



CHEMICAL TRANSPORTATION MANIFEST
DESIGNATED TSD FACILITY
CHEM-SECURITY SYSTEMS, INC.
STAR ROUTE, ARLINGTON, OR. 97812
CSSI - EPA ID NO. ORD. 08 945-2353

23917
ARLINGTON (503) 454-2777
BELLEVUE (206) 827-0711

PORTLAND (503) 223-1912
VANCOUVER, B.C. (604) 669-2204

63612

1 GENERATOR Monsanto Co EPA ID. NO. WAD 009282302
ORIGIN ADDRESS 9229 E Marginal Way S. Seattle Wa 98108 PHONE 764-4456 Days
BILLING ADDRESS _____ PHONE 764-4461 Evenings

DOT REQUIRED INFORMATION					DEQ/EPA REQUIRED INFORMATION					
CONTAINER		HM	DOT PROPER SHIPPING NAME	HAZARD CLASS	HAZ. MAT ID NO.	WASTE DESCRIPTION	PHYSICAL STATE	EPA HAZ. WASTE NO.	GAL./LB.	FT ³
QTY.	TYPE									
1	Truck		NONE	NONE	NONE	Vanillin still Bottoms pitch mineral oil sterols phenolics cresol vanillin Derivatives specific concentration unknown	Solid	NONE	50,000 Estimate	1,080

LABELING REQUIREMENTS

SPECIAL INSTRUCTIONS (HANDLING/EMERGENCY)

Minimize skin contact, flush with water

PLACARDING REQUIREMENTS

IN THE EVENT OF A SPILL, CONTACT EITHER OF THE CHEM-SECURITY SYSTEMS OFFICES AND/OR CONTACT, IN THE UNITED STATES, THE NATIONAL RESPONSE CENTER, U.S. COAST GUARD (800) 424-8802, OR CONTACT, IN CANADA, TRANSPORT CANADA (613) 996-6666 FOR EMERGENCY ASSISTANCE.

Title to all materials furnished for disposal herein shall be deemed to be vested in Chem-Security Systems, Inc., immediately upon acceptance of such materials by Chem-Security Systems, Inc., from the generator or transporter. The generator shall have no right to recovery nor any credit for the potential value of any substances contained in such materials furnished for disposal, except as separately agreed in writing by Chem-Security Systems, Inc. Disposal operations by Chem-Security Systems, Inc., will be in accordance with

procedures approved by the Oregon Department of Environmental Quality and the United States Environmental Protection Agency. This is to certify that the above named materials are properly classified, described, packaged, marked, labeled and are in proper condition for transportation according to the applicable regulations of the U.S. Department of Transportation and the U.S. Environmental Protection Agency. Signed and dated by the authorized agent of the generator.

SIGNER NAME (PLEASE PRINT) P. G. Smith SHIPPING DATE 2-29-84
GENERATOR SIGNATURE P. G. Smith

ALTERNATE DESIGNATED T/S/D FACILITY (IF ANY) Return To Generator
ADDRESS _____ EPA ID. NO. _____

2 TRANSPORTER NO. Secured Resource Transport EPA ID. NO. OR 420011793
ADDRESS 8821 SE Lambert, Portland Or. PHONE 777-2133
TRANSPORTER SIGNATURE Eric Howard DATE 2/29/84
TRANSPORTER NO. 2 _____ EPA ID. NO. _____
ADDRESS _____ PHONE _____
TRANSPORTER SIGNATURE _____ DATE _____
TRANSPORTER NO. 3 _____ EPA ID. NO. _____
ADDRESS _____ PHONE _____
TRANSPORTER SIGNATURE _____ DATE _____

3 INTERMEDIATE FACILITY _____ EPA ID. NO. _____
ADDRESS _____ PHONE _____
SIGNATURE _____ DATE _____
4 CSSI USE ONLY
CSSI REQ. NO. D52529 BILL OF LADING NO. _____ WEIGHT TICKET NO. _____ GROSS 96260
DISPOSAL AREA E-10X-2 SECTION 14 QUAD EB DEPTH 3-1 TARE 30010
REC. BY CSSI James Johnson DATE 3-1-84 NET 56,250
COMMENTS _____

T/S/D RETURNS TO GENERATOR

100 So TX

Monsanto Company 104(e) Response



CHEMICAL TRANSPORTATION MANIFEST
DESIGNATED TSD FACILITY
CHEM-SECURITY SYSTEMS, INC.
STAR ROUTE, ARLINGTON, OR. 97812
EPA ID NO. ORD. 08-945-2353

23908
ARLINGTON (503) 454-2777
BELLEVUE (206) 827-0711

PORTLAND (503) 223-1912
VANCOUVER, B.C. (604) 669-2204

63405

1 GENERATOR MONSANTO COMPANY EPA ID. NO. WAD 009282302
ORIGIN ADDRESS 9229 E. Marginal Way S. Seattle, WA 98108 PHONE 206/764-4450 (days)
BILLING ADDRESS P. O. Box 80963 Seattle, WA 98108 PHONE 206/764-4661 (other)

DOT REQUIRED INFORMATION						DEQ/EPA REQUIRED INFORMATION				
CONTAINER		HM	DOT PROPER SHIPPING NAME	HAZARD CLASS	HAZ. MAT ID NO.	WASTE DESCRIPTION	PHYSICAL STATE	EPA HAZ. WASTE NO.	GROSS LB.	FT ³
QTY.	TYPE									
1	Tank Truck	X	Hazardous Waste, Liquid, N.O.S.	ORM-E	NA 9189	Vanillin Black Liquor Solids Calcium 35% Sodium 1.0% Copper 2.0% Carbonate 35% Oxalate 26% Sulfate 1.0%	Solids/ Sludge	D002	50,000 Estimated 3,925	524.7

LABELING REQUIREMENTS None PLACARDING REQUIREMENTS None

SPECIAL INSTRUCTIONS (HANDLING/EMERGENCY) Minimize skin contact, flush with water, neutralize spills with acid

IN THE EVENT OF A SPILL, CONTACT EITHER OF THE CHEM-SECURITY SYSTEMS OFFICES AND/OR CONTACT, IN THE UNITED STATES, THE NATIONAL RESPONSE CENTER, U.S. COAST GUARD (800) 424-8802, OR CONTACT, IN CANADA, TRANSPORT CANADA (613) 996-6666 FOR EMERGENCY ASSISTANCE.
Title to all materials furnished for disposal herein shall be deemed to be vested in Chem-Security Systems, Inc., immediately upon acceptance of such materials by Chem-Security Systems, Inc., from the generator or transporter. The generator shall have no right to recovery nor any credit for the potential value of any substances contained in such materials furnished for disposal, except as separately agreed in writing by Chem-Security Systems, Inc. Disposal operations by Chem-Security Systems, Inc., will be in accordance with procedures approved by the Oregon Department of Environmental Quality and the United States Environmental Protection Agency. This is to certify that the above named materials are properly classified, described, packaged, marked, labeled and are in proper condition for transportation according to the applicable regulations of the U.S. Department of Transportation and the U.S. Environmental Protection Agency. Signed and dated by the authorized agent of the generator.

SIGNER NAME (PLEASE PRINT) D.L. Smith SHIPPING DATE 2-29-84
GENERATOR SIGNATURE D.L. Smith ALTERNATE DESIGNATED T/S/D FACILITY (IF ANY) Return to generator
ADDRESS EPA ID. NO.

2 TRANSPORTER NO. 1 Matlack EPA ID. NO. WAD 0468756
ADDRESS 19929-26th So Kent Wa PHONE 872-8925
TRANSPORTER SIGNATURE [Signature] DATE
TRANSPORTER NO. 2 EPA ID. NO.
ADDRESS PHONE
TRANSPORTER SIGNATURE DATE
TRANSPORTER NO. 3 EPA ID. NO.
ADDRESS PHONE
TRANSPORTER SIGNATURE DATE

3 INTERMEDIATE FACILITY EPA ID. NO.
ADDRESS PHONE
SIGNATURE DATE

4 CSSI USE ONLY
CSSI REQ. NO. 26.0 BILL OF LADING NO. WEIGHT TICKET NO. GROSS 79490
DISPOSAL AREA P-9 SECTION QUAD DEPTH TARE 28460
REC. BY CSSI T. Logan DATE 2-29-84 NET 51030
COMMENTS

T/S/D RETURNS TO GENERATOR



CHEMICAL TRANSPORTATION MANIFEST
DESIGNATED TSD FACILITY
CHEM-SECURITY SYSTEMS, INC.
STAR ROUTE, ARLINGTON, OR. 97812
EPA ID NO. ORD. 08-945-2353

ARLINGTON (503) 454-2777
BELLEVUE (206) 827-0711

23938

PORTLAND (503) 223-1912
VANCOUVER, B.C. (604) 669-2204

61070

1 GENERATOR Monsanto Company EPA ID. NO. WAD 009282302
ORIGIN ADDRESS 9229 E. Marginal Way S. Seattle, WA 98108 PHONE 764-4450 (Days)
BILLING ADDRESS P.O. Box 80963 Seattle, WA 98108 PHONE 764-4461 (Other)

DOT REQUIRED INFORMATION						DEQ/EPA REQUIRED INFORMATION				
CONTAINER		HM	DOT PROPER SHIPPING NAME	HAZARD CLASS	HAZ. MAT ID NO.	WASTE DESCRIPTION	PHYSICAL STATE	EPA HAZ. WASTE NO.	GAL./LB.	FT ³
QTY.	TYPE									
1	Tank Truck	X	Hazardous Waste, Liquid N.O.S.	ORM-E	NA 9189	Vanillin Black Liquor Solids Calcium 35% Sodium 1.0% Copper 2.0% Carbonate 35% Oxalate 26% Sulfate 1.0%	Solids/ Sludge	D002	50,000 Estimated 3,946	527.5

LABELING REQUIREMENTS None PLACARDING REQUIREMENTS None

SPECIAL INSTRUCTIONS (HANDLING/EMERGENCY) Minimize skin contact, flush with water, neutralize spills with acid

IN THE EVENT OF A SPILL, CONTACT EITHER OF THE CHEM-SECURITY SYSTEMS OFFICES AND/OR CONTACT, IN THE UNITED STATES, THE NATIONAL RESPONSE CENTER, U.S. COAST GUARD (800) 424-8802, OR CONTACT, IN CANADA, TRANSPORT CANADA (613) 996-6666 FOR EMERGENCY ASSISTANCE.
Title to all materials furnished for disposal herein shall be deemed to be vested in Chem-Security Systems, Inc., immediately upon acceptance of such materials by Chem-Security Systems, Inc., from the generator or transporter. The generator shall have no right to recovery nor any credit for the potential value of any substances contained in such materials furnished for disposal, except as separately agreed in writing by Chem-Security Systems, Inc. Disposal operations by Chem-Security Systems, Inc., will be in accordance with procedures approved by the Oregon Department of Environmental Quality and the United States Environmental Protection Agency. This is to certify that the above named materials are properly classified, described, packaged, marked, labeled and are in proper condition for transportation according to the applicable regulations of the U.S. Department of Transportation and the U.S. Environmental Protection Agency. Signed and dated by the authorized agent of the generator.

SIGNER NAME (PLEASE PRINT) D.L. Smith SHIPPING DATE 3-5-84 ALTERNATE DESIGNATED T/S/D FACILITY (IF ANY) Return to generator
GENERATOR SIGNATURE D.L. Smith ADDRESS _____ EPA ID. NO. _____

2 TRANSPORTER NO. 1 Matlack EPA ID. NO. WAD0468756
ADDRESS 17929-76th St Kent Wa PHONE 872-8925
TRANSPORTER SIGNATURE [Signature] DATE 3-5-84
TRANSPORTER NO. 2 _____ EPA ID. NO. _____
ADDRESS _____ PHONE _____
TRANSPORTER SIGNATURE _____ DATE _____
TRANSPORTER NO. 3 _____ EPA ID. NO. _____
ADDRESS _____ PHONE _____
TRANSPORTER SIGNATURE _____ DATE _____

3 INTERMEDIATE FACILITY _____ EPA ID. NO. _____
ADDRESS _____ PHONE _____
SIGNATURE _____ DATE _____

4 CSSI USE ONLY
CSSI REG. NO. D52530 BILL OF LADING NO. _____ WEIGHT TICKET NO. _____ GROSS 79910
DISPOSAL AREA P-9 SECTION _____ QUAD _____ DEPTH _____ TARE 25610
REC. BY CSSI [Signature] DATE 3-5-84 NET 51300
COMMENTS _____
602018

T/S/D RETURNS TO GENERATOR



CHEMICAL TRANSPORTATION MANIFEST
DESIGNATED TSD FACILITY
CHEM-SECURITY SYSTEMS, INC.
STAR ROUTE, ARLINGTON, OR. 97812
EPA ID NO. ORD. 08-945-2353

23927
ARLINGTON (503) 454-2777
BELLEVUE (206) 827-0711

PORTLAND (503) 223-1912
VANCOUVER, B.C. (604) 669-2204

61069

1 GENERATOR Monsanto Company
ORIGIN ADDRESS 9229 E. Marginal Way S. Seattle, WA 98108
BILLING ADDRESS P.O. Box 80963 Seattle, WA 98108
EPA ID. NO. WAD 009282302
PHONE 764-4450 (Days)
PHONE 764-4461 (Other)

DOT REQUIRED INFORMATION						DEQ/EPA REQUIRED INFORMATION				
CONTAINER		HM	DOT PROPER SHIPPING NAME	HAZARD CLASS	HAZ. MAT ID NO.	WASTE DESCRIPTION	PHYSICAL STATE	EPA HAZ. WASTE NO.	GAL./LB.	FT ³
QTY.	TYPE									
1	Tank Truck	X	Hazardous Waste, Liquid, N N.O.S.	ORM-E	NA 9189	Vanillin Black Liquor Solids Calcium 35% Sodium 1.0% Copper 2.0% Carbonate 35% Oxalate 26% Sulfate 1.0%	Solids/ Sludge	D002	50,000 Estimated <	

LABELING REQUIREMENTS None PLACARDING REQUIREMENTS None

SPECIAL INSTRUCTIONS (HANDLING/EMERGENCY) Minimize skin contact, flush with water, neutralize spills with acid.

IN THE EVENT OF A SPILL, CONTACT EITHER OF THE CHEM-SECURITY SYSTEMS OFFICES AND/OR CONTACT, IN THE UNITED STATES, THE NATIONAL RESPONSE CENTER, U.S. COAST GUARD (800) 424-8802, OR CONTACT, IN CANADA, TRANSPORT CANADA (613) 996-6666 FOR EMERGENCY ASSISTANCE.
Title to all materials furnished for disposal herein shall be deemed to be vested in Chem-Security Systems, Inc., immediately upon acceptance of such materials by Chem-Security Systems, Inc., from the generator or transporter. The generator shall have no right to recovery nor any credit for the potential value of any substances contained in such materials furnished for disposal, except as separately agreed in writing by Chem-Security Systems, Inc. Disposal operations by Chem-Security Systems, Inc., will be in accordance with procedures approved by the Oregon Department of Environmental Quality and the United States Environmental Protection Agency. This is to certify that the above named materials are properly classified, described, packaged, marked, labeled and are in proper condition for transportation according to the applicable regulations of the U.S. Department of Transportation and the U.S. Environmental Protection Agency. Signed and dated by the authorized agent of the generator.

SIGNER NAME (PLEASE PRINT) D. Smith SHIPPING DATE 3-5-84
GENERATOR SIGNATURE D. Smith ALTERNATE DESIGNATED T/S/D FACILITY (IF ANY) Return to generator
ADDRESS EPA ID. NO.

2 TRANSPORTER NO. 1 Matlack EPA ID. NO. WAD 0468756
ADDRESS 19929-26th So Kent Wa PHONE 872-8925
TRANSPORTER SIGNATURE M. F. Anderson DATE 3-5-84
TRANSPORTER NO. 2 EPA ID. NO.
ADDRESS PHONE
TRANSPORTER SIGNATURE DATE
TRANSPORTER NO. 3 EPA ID. NO.
ADDRESS PHONE
TRANSPORTER SIGNATURE DATE

3 INTERMEDIATE FACILITY EPA ID. NO.
ADDRESS PHONE
SIGNATURE DATE

4 CSSI USE ONLY
CSSI REQ. NO. D52530 BILL OF LADING NO. WEIGHT TICKET NO. GROSS 17840
DISPOSAL AREA P-9 SECTION QUAD DEPTH TARE 22920
REC. BY CSSI James Johnson DATE 3-5-84 NET 49920
COMMENTS

T/S/D RETURNS TO GENERATOR

6090 TX

Monsanto Company 104(e) Response



CHEMICAL TRANSPORTATION MANIFEST
DESIGNATED TSD FACILITY
CHEM-SECURITY SYSTEMS, INC.
STAR ROUTE, ARLINGTON, OR. 97812
EPA ID NO. ORD. 08-945-2353

23958
ARLINGTON 803/ 854-2777
BELLEVUE (206) 827-0711

PORTLAND (503) 223-1912
VANCOUVER, B.C. (604) 669-2204

61071

1 GENERATOR Monsanto Company EPA ID. NO. WAD 009282302
ORIGIN ADDRESS 9229 E. Marginal Way S. Seattle, WA 98108 PHONE 764-4450 (Days)
BILLING ADDRESS P.O. Box 80963 Seattle, WA 98108 PHONE 764-4461 (Other)

DOT REQUIRED INFORMATION						DEQ/EPA REQUIRED INFORMATION				
CONTAINER		HM	DOT PROPER SHIPPING NAME	HAZARD CLASS	HAZ. MAT ID NO.	WASTE DESCRIPTION	PHYSICAL STATE	EPA HAZ. WASTE NO.	GAL./LB.	FT³
QTY.	TYPE									
1	Tank Truck	X	Hazardous Waste, Liquid, N.O.S.	ORM-E	NA 9189	Vanillin Black Liquor Solids Calcium 35% Sodium 1.0% Copper 2.0% Carbonate 35% Oxalate 26% Sulfate 1.0%	Solids/ Sludge	D002	50,000 Estimated 3900	521.9

LABELING REQUIREMENTS None PLACARDING REQUIREMENTS None

SPECIAL INSTRUCTIONS (HANDLING/EMERGENCY) Minimize skin contact, flush with water, neutralize spills with acid.

IN THE EVENT OF A SPILL, CONTACT EITHER OF THE CHEM-SECURITY SYSTEMS OFFICES AND/OR CONTACT, IN THE UNITED STATES, THE NATIONAL RESPONSE CENTER, U.S. COAST GUARD (800) 424-8802, OR CONTACT, IN CANADA, TRANSPORT CANADA (613) 996-6666 FOR EMERGENCY ASSISTANCE.
Title to all materials furnished for disposal herein shall be deemed to be vested in Chem-Security Systems, Inc., immediately upon acceptance of such materials by Chem-Security Systems, Inc., from the generator or transporter. The generator shall have no right to recovery nor any credit for the potential value of any substances contained in such materials furnished for disposal, except as separately agreed in writing by Chem-Security Systems, Inc. Disposal operations by Chem-Security Systems, Inc., will be in accordance with procedures approved by the Oregon Department of Environmental Quality and the United States Environmental Protection Agency. This is to certify that the above named materials are properly classified, described, packaged, marked, labeled and are in proper condition for transportation according to the applicable regulations of the U.S. Department of Transportation and the U.S. Environmental Protection Agency. Signed and dated by the authorized agent of the generator.

SIGNER NAME (PLEASE PRINT) D. L. Smith SHIPPING DATE 3-6-84 ALTERNATE DESIGNATED T/S/D FACILITY (IF ANY) Return to generator

GENERATOR SIGNATURE D. L. Smith ADDRESS _____ EPA ID. NO. _____

2 TRANSPORTER NO. 1 Matlack EPA ID. NO. WAD 00168756 3 INTERMEDIATE FACILITY _____ EPA ID. NO. _____

ADDRESS 19929-76th 3&R-nt Wn PHONE 872-8925 ADDRESS _____ PHONE _____

TRANSPORTER SIGNATURE M. Farland DATE 3-6-84 SIGNATURE _____ DATE _____

TRANSPORTER NO. 2 _____ EPA ID. NO. _____ 4 CSSI USE ONLY

ADDRESS _____ PHONE _____ CSSI REG. NO. DS2530 BILL OF LADING NO. _____ WEIGHT TICKET NO. _____ GROSS 28630

TRANSPORTER SIGNATURE _____ DATE _____ DISPOSAL AREA P-9 SECTION _____ QUAD _____ DEPTH _____ TARE 27920

TRANSPORTER NO. 3 _____ EPA ID. NO. _____ REC. BY CSSI James Hansen DATE 3-6-84 NET 50710

ADDRESS _____ PHONE _____ COMMENTS _____

TRANSPORTER SIGNATURE _____ DATE _____

T/S/D RETURNS TO GENERATOR

6050TX



CHEMICAL TRANSPORTATION MANIFEST
DESIGNATED TSD FACILITY
CHEM-SECURITY SYSTEMS, INC.
STAR ROUTE, ARLINGTON, OR. 97812
EPA ID NO. ORD. 08-945-2353

24005
ARLINGTON (503) 454-2777
BELLEVUE (206) 827-0711

PORTLAND (503) 223-1912
VANCOUVER, B.C. (604) 669-2204

61072

1 GENERATOR Monsanto Company EPA ID. NO. WAD 009282302
ORIGIN ADDRESS 9229 E. Marginal Way S. Seattle, WA 98108 PHONE 764-4450 (Days)
BILLING ADDRESS P.O. Box 80963 Seattle, WA 98108 PHONE 764-4461 (Other)

DOT REQUIRED INFORMATION					DEQ/EPA REQUIRED INFORMATION				
CONTAINER		HM	DOT PROPER SHIPPING NAME	HAZARD CLASS	HAZ. MAT ID NO.	WASTE DESCRIPTION	PHYSICAL STATE	EPA HAZ. WASTE NO.	GAL./LB.
QTY.	TYPE								FT ³
1	Tank Truck	X	Hazardous Waste, Liquid N.O.S.	ORM-E	NA 9189	Vanillin Black Liquor Solids Calcium 35% Sodium 1.0% Copper 2.0% Carbonate 35% Oxalate 26% Sulfate 1.0%	Solids/ Sludge	D002	50,000 Estimated 3,592

LABELLING REQUIREMENTS None PLACARDING REQUIREMENTS None

SPECIAL INSTRUCTIONS (HANDLING/EMERGENCY) Minimize skin contact, flush with water, neutralize spills with acid.

IN THE EVENT OF A SPILL, CONTACT EITHER OF THE CHEM-SECURITY SYSTEMS OFFICES AND/OR CONTACT, IN THE UNITED STATES, THE NATIONAL RESPONSE CENTER, U.S. COAST GUARD (800) 424-8802, OR CONTACT, IN CANADA, TRANSPORT CANADA (613) 996-6666 FOR EMERGENCY ASSISTANCE.
Title to all materials furnished for disposal herein shall be deemed to be vested in Chem-Security Systems, Inc., immediately upon acceptance of such materials by Chem-Security Systems, Inc., from the generator or transporter. The generator shall have no right to recovery nor any credit for the potential value of any substances contained in such materials furnished for disposal, except as separately agreed in writing by Chem-Security Systems, Inc. Disposal operations by Chem-Security Systems, Inc. will be in accordance with procedures approved by the Oregon Department of Environmental Quality and the United States Environmental Protection Agency. This is to certify that the above named materials are properly classified, described, packaged, marked, labeled and are in proper condition for transportation according to the applicable regulations of the U.S. Department of Transportation and the U.S. Environmental Protection Agency. Signed and dated by the authorized agent of the generator.

SIGNER NAME (PLEASE PRINT) D. L. Smith SHIPPING DATE 3-9-84 ALTERNATE DESIGNATED T/S/D FACILITY (IF ANY) Return to generator
GENERATOR SIGNATURE D. L. Smith ADDRESS _____ EPA ID. NO. _____

2 TRANSPORTER NO. 1 mattash EPA ID. NO. PAD 04654826
ADDRESS Kent, WA PHONE 822-8925
TRANSPORTER SIGNATURE DA Smith DATE 3-8-84
TRANSPORTER NO. 2 _____ EPA ID. NO. _____
ADDRESS _____ PHONE _____
TRANSPORTER SIGNATURE _____ DATE _____
TRANSPORTER NO. 3 _____ EPA ID. NO. _____
ADDRESS _____ PHONE _____
TRANSPORTER SIGNATURE _____ DATE _____

3 INTERMEDIATE FACILITY _____ EPA ID. NO. _____
ADDRESS _____ PHONE _____
SIGNATURE _____ DATE _____

4 CSSI USE ONLY
CSSI REQ. NO. D52530 BILL OF LADING NO. _____ WEIGHT TICKET NO. _____ GROSS 74650
DISPOSAL AREA P-9 SECTION _____ QUAD _____ DEPTH _____ TARE 27860
REC. BY CSSI Dan Johnson DATE 3-9-84 NET 46690
COMMENTS _____

T/S/D RETURNS TO GENERATOR

Monsanto Company 104(e) Response



CHEMICAL TRANSPORTATION MANIFEST
DESIGNATED TSD FACILITY
CHEM-SECURITY SYSTEMS, INC.
STAR ROUTE, ARLINGTON, OR. 97812
EPA ID NO. ORD. 08-945-2353

(24004)
ARLINGTON (503) 454-2777
BELLEVUE (206) 827-0711

PORTLAND (503) 223-1912
VANCOUVER, B.C. (604) 669-2204

61073

1 GENERATOR Monsanto Company EPA ID. NO. WAD 009282302
ORIGIN ADDRESS 9229 E. Marginal Way S. Seattle, WA 98108 PHONE 764-4450 (Days)
BILLING ADDRESS P.O. Box 80963 Seattle, WA 98108 PHONE 764-4461 (Other)

DOT REQUIRED INFORMATION						DEQ/EPA REQUIRED INFORMATION			
CONTAINER		HM	DOT PROPER SHIPPING NAME	HAZARD CLASS	HAZ. MAT ID NO.	WASTE DESCRIPTION	PHYSICAL STATE	EPA HAZ. WASTE NO.	GAL./LB.
QTY.	TYPE								FT ³
1	Tank Truck	X	Hazardous Waste, Liquid N.O.S.	ORM-E	NA 9189	Vanillin Black Liquor Solids Calcium 35% Sodium 1.0% Copper 2.0% Carbonate 35% Oxalate 26% Sulfate 1.0%	Solids/ Sludge	D002	50,000 Estimated 538.5 7928.5

LABELING REQUIREMENTS None PLACARDING REQUIREMENTS None

SPECIAL INSTRUCTIONS (HANDLING/EMERGENCY) Minimize skin contact, flush with water, neutralize spills with acid.

IN THE EVENT OF A SPILL, CONTACT EITHER OF THE CHEM-SECURITY SYSTEMS OFFICES AND/OR CONTACT, IN THE UNITED STATES, THE NATIONAL RESPONSE CENTER, U.S. COAST GUARD (800) 424-8802, OR CONTACT, IN CANADA, TRANSPORT CANADA (613) 996-6666 FOR EMERGENCY ASSISTANCE.
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SIGNER NAME (PLEASE PRINT) D.L. Smith SHIPPING DATE 3-9-84
GENERATOR SIGNATURE D.L. Smith ALTERNATE DESIGNATED T/S/D FACILITY (IF ANY) Return to generator
ADDRESS _____ EPA ID. NO. _____

2 TRANSPORTER NO. 1 MATLACK INC EPA ID. NO. PAO 046548756
ADDRESS KENT PHONE 872-8925
TRANSPORTER SIGNATURE Douglas J. Steen DATE 3-9-84
TRANSPORTER NO. 2 _____ EPA ID. NO. _____
ADDRESS _____ PHONE _____
TRANSPORTER SIGNATURE _____ DATE _____
TRANSPORTER NO. 3 _____ EPA ID. NO. _____
ADDRESS _____ PHONE _____
TRANSPORTER SIGNATURE _____ DATE _____

3 INTERMEDIATE FACILITY _____ EPA ID. NO. _____
ADDRESS _____ PHONE _____
SIGNATURE _____ DATE _____
4 CSSI USE ONLY
CSSI REQ. NO. 158250 BILL OF LADING NO. _____ WEIGHT TICKET NO. _____ GROSS 801270
DISPOSAL AREA P-9 SECTION _____ QUAD _____ DEPTH _____ TARE 27920
REC. BY CSSI Charles Johnson DATE 3-9-84 NET 62370
COMMENTS _____

T/S/D RETURNS TO GENERATOR

Monsanto Company 104(e) Response



CHEMICAL TRANSPORTATION MANIFEST
DESIGNATED TSD FACILITY
CHEM-SECURITY SYSTEMS, INC.,
STAR ROUTE, ARLINGTON, OR. 97812
EPA ID NO. ORD. 08 945-2353

ARLINGTON (503) 454-2777
BELLEVUE (206) 827-0711

PORTLAND (503) 223-1912
VANCOUVER, B.C. (604) 669-2204

61074

1 GENERATOR Monsanto Company EPA ID. NO. WAD 009282302
ORIGIN ADDRESS 9229 E. Marginal Way S. Seattle, WA 98108 PHONE 764-4450 (Days)
BILLING ADDRESS P.O. Box 80963 Seattle, WA 98108 PHONE 764-4461 (Other)

DOT REQUIRED INFORMATION					DEQ/EPA REQUIRED INFORMATION					
CONTAINER		HM	DOT PROPER SHIPPING NAME	HAZARD CLASS	HAZ. MAT ID NO.	WASTE DESCRIPTION	PHYSICAL STATE	EPA HAZ. WASTE NO.	GAL./LB.	FT ³
QTY.	TYPE									
1	Tank Truck	X	Hazardous Waste, Liquid, N.O.S.	ORM-E	NA 9189	Vanillin Black Liquor Solids Calcium 35% Sodium 1.0% Copper 2.0% Carbonate 35% Oxalate 28% 26% Sulfate 1.0%	Solids/ Sludge	D002	50,000 Estimated 3,782	605.5

LABLING REQUIREMENTS None PLACARDING REQUIREMENTS None

SPECIAL INSTRUCTIONS (HANDLING/EMERGENCY) Minimize skin contact, flush with water, neutralize spills with acid.

IN THE EVENT OF A SPILL, CONTACT EITHER OF THE CHEM-SECURITY SYSTEMS OFFICES AND/OR CONTACT, IN THE UNITED STATES, THE NATIONAL RESPONSE CENTER, U.S. COAST GUARD (800) 424-8802, OR CONTACT, IN CANADA, TRANSPORT CANADA (613) 996-6666 FOR EMERGENCY ASSISTANCE.
Title to all materials furnished for disposal herein shall be deemed to be vested in Chem-Security Systems, Inc., immediately upon acceptance of such materials by Chem-Security Systems, Inc., from the generator or transporter. The generator shall have no right to recovery nor any credit for the potential value of any substances contained in such materials furnished for disposal, except as separately agreed in writing by Chem-Security Systems, Inc. Disposal operations by Chem-Security Systems, Inc. will be in accordance with procedures approved by the Oregon Department of Environmental Quality and the United States Environmental Protection Agency. This is to certify that the above named materials are properly classified, described, packaged, marked, labeled and are in proper condition for transportation according to the applicable regulations of the U.S. Department of Transportation and the U.S. Environmental Protection Agency. Signed and dated by the authorized agent of the generator.

SIGNER NAME (PLEASE PRINT) D. L. Smith SHIPPING DATE 3-12-84 ALTERNATE DESIGNATED T/S/D FACILITY (IF ANY) Return to generator
GENERATOR SIGNATURE D. L. Smith ADDRESS _____ EPA ID. NO. _____

2 TRANSPORTER NO. 1 Mat Loeck EPA ID. NO. PAD 046548756
ADDRESS 1929 76th Ave So. Kent WA PHONE 872-8925
TRANSPORTER SIGNATURE Dave Russell DATE 3/12/84
TRANSPORTER NO. 2 _____ EPA ID. NO. _____
ADDRESS _____ PHONE _____
TRANSPORTER SIGNATURE _____ DATE _____
TRANSPORTER NO. 3 _____ EPA ID. NO. _____
ADDRESS _____ PHONE _____
TRANSPORTER SIGNATURE _____ DATE _____

3 INTERMEDIATE FACILITY _____ EPA ID. NO. _____
ADDRESS _____ PHONE _____
SIGNATURE _____ DATE _____
4 CSSI USE ONLY
REQ. NO. DS-2530 BILL OF LADING NO. _____ WEIGHT TICKET NO. _____ GROSS 22310
DISPOSAL AREA P-9 SECTION _____ QUAD _____ DEPTH _____ TARE 25150
REC. BY CSSI Bruce Williams DATE 3-12-84 NET 19160
COMMENTS _____
60% TR

T/S/D RETURNS TO GENERATOR



CHEMICAL TRANSPORTATION MANIFEST
DESIGNATED TSD FACILITY
CHEM-SECURITY SYSTEMS, INC.
STAR ROUTE, ARLINGTON, OR. 97812
EPA ID NO. ORD. 08-945-2353

ARLINGTON (503) 454-2777
BELLEVUE (206) 827-0711

24018

PORTLAND (503) 223-1912
VANCOUVER, B.C. (604) 669-2204

61075

1 GENERATOR Monsanto Company EPA ID. NO. WAD 009282302
ORIGIN ADDRESS 9229 E. Marginal Way S. Seattle, WA 98108 PHONE 764-4450 (Days)
BILLING ADDRESS P.O. Box 80963 Seattle, WA 98108 PHONE 764-4461 (Other)

DOT REQUIRED INFORMATION					DEQ/EPA REQUIRED INFORMATION					
CONTAINER		HM	DOT PROPER SHIPPING NAME	HAZARD CLASS	HAZ. MAT ID NO.	WASTE DESCRIPTION	PHYSICAL STATE	EPA HAZ. WASTE NO.	GAL./LB.	FT³
QTY.	TYPE									
1	Tank Truck	X	Hazardous Waste, Liquid, N.O.S.	ORM-E	NA 9189	Vanillin Black Liquor Solids Calcium 35% Sodium 1.0% Copper 2.0% Carbonate 35% Oxalate 26% Sulfate 1.0%	Solids/ Sludge	D002	50,000 Estimated	521.1

LABELING REQUIREMENTS None PLACARDING REQUIREMENTS None

SPECIAL INSTRUCTIONS (HANDLING/EMERGENCY) Minimize skin contact, flush with water, neutralize spills with acid.

IN THE EVENT OF A SPILL, CONTACT EITHER OF THE CHEM-SECURITY SYSTEMS OFFICES AND/OR CONTACT, IN THE UNITED STATES, THE NATIONAL RESPONSE CENTER, U.S. COAST GUARD (800) 424-8802, OR CONTACT, IN CANADA, TRANSPORT CANADA (613) 996-6666 FOR EMERGENCY ASSISTANCE.

Signature to all materials furnished for disposal herein shall be deemed to be vested in Chem-Security Systems, Inc., immediately upon acceptance of such materials by Chem-Security Systems, Inc., from the generator or transporter. The generator shall have no right to recovery nor any credit for the potential value of any substances contained in such materials furnished for disposal, except as separately agreed in writing by Chem-Security Systems, Inc. Disposal operations by Chem-Security Systems, Inc., will be in accordance with procedures approved by the Oregon Department of Environmental Quality and the United States Environmental Protection Agency. This is to certify that the above named materials are properly classified, described, packaged, marked, labeled and are in proper condition for transportation according to the applicable regulations of the U.S. Department of Transportation and the U.S. Environmental Protection Agency. Signed and dated by the authorized agent of the generator.

SIGNER NAME (PLEASE PRINT) Don Smith SHIPPING DATE 3-12-84
GENERATOR SIGNATURE Don Smith ADDRESS _____ EPA ID. NO. _____

2 TRANSPORTER NO. 1 MATLACK EPA ID. NO. PAD 04654P75
ADDRESS 19929-76TH AVE SO RENT WA 98148
TRANSPORTER SIGNATURE Don Smith DATE 3-12-84
TRANSPORTER NO. 2 _____ EPA ID. NO. _____
ADDRESS _____ PHONE _____
TRANSPORTER SIGNATURE _____ DATE _____
TRANSPORTER NO. 3 _____ EPA ID. NO. _____
ADDRESS _____ PHONE _____
TRANSPORTER SIGNATURE _____ DATE _____

3 INTERMEDIATE FACILITY _____ EPA ID. NO. _____
ADDRESS _____ PHONE _____
SIGNATURE _____ DATE _____
4 CSSI USE ONLY
CSSI REQ. NO. D52530 BILL OF LADING NO. _____ WEIGHT TICKET NO. _____ GROSS 29200
DISPOSAL AREA P-9 SECTION _____ QUAD _____ DEPTH _____ TARE 29020
REC. BY CSSI Chris Johnson DATE 3-12-84 NET 59680
COMMENTS 6020TX

T/S/D RETURNS TO GENERATOR



CHEMICAL TRANSPORTATION MANIFEST
DESIGNATED TSD FACILITY
CHEM-SECURITY SYSTEMS, INC.
STAR ROUTE, ARLINGTON, OR. 97812
EPA ID NO. ORD. 08-945-2353

ARLINGTON (503) 454-2777
BELLEVUE (206) 827-0711

PORTLAND (503) 223-1912
VANCOUVER, B.C. (604) 669-2204

63751

1 GENERATOR Monsanto Co. EPA ID. NO. WAD 009282302
ORIGIN ADDRESS 9229 E. Marginal Way So. Seattle, Wa. 98108 PHONE 764-4450 Days
BILLING ADDRESS Same PHONE 764-4461 Evenings

DOT REQUIRED INFORMATION						DEQ/EPA REQUIRED INFORMATION				
CONTAINER		HM	DOT PROPER SHIPPING NAME	HAZARD CLASS	HAZ. MAT ID NO.	WASTE DESCRIPTION	PHYSICAL STATE	EPA HAZ. WASTE NO.	GAL./LB.	FT³
QTY.	TYPE									
1	Truck		None	None	None	Vanillin still Bottoms Pitch Mineral oil sterols Phenolics Creosol Vanillin Derivatives Specific concentration unknown	Solid	None	50,000 Estimate	1,080

LABELING REQUIREMENTS _____ PLACARDING REQUIREMENTS None

SPECIAL INSTRUCTIONS (HANDLING/EMERGENCY) Minimize contact with skin flush with water, use gloves when handling
IN THE EVENT OF A SPILL, CONTACT EITHER OF THE CHEM-SECURITY SYSTEMS OFFICES AND/OR CONTACT, IN THE UNITED STATES, THE NATIONAL RESPONSE CENTER, U.S. COAST GUARD (800) 424-8802, OR CONTACT, IN CANADA, TRANSPORT CANADA (613) 996-6666 FOR EMERGENCY ASSISTANCE.

Title to all materials furnished for disposal herein shall be deemed to be vested in Chem-Security Systems, Inc., immediately upon acceptance of such materials by Chem-Security Systems, Inc., from the generator or transporter. The generator shall have no right to recovery nor any credit for the potential value of any substances contained in such materials furnished for disposal, except as separately agreed in writing by Chem-Security Systems, Inc. Disposal operations by Chem-Security Systems, Inc., will be in accordance with procedures approved by the Oregon Department of Environmental Quality and the United States Environmental Protection Agency. This is to certify that the above named materials are properly classified, described, packaged, marked, labeled and are in proper condition for transportation according to the applicable regulations of the U.S. Department of Transportation and the U.S. Environmental Protection Agency. Signed and dated by the authorized agent of the generator.

SIGNER NAME (PLEASE PRINT) D. L. Smith SHIPPING DATE 3-12-84
GENERATOR SIGNATURE D. L. Smith ADDRESS _____ EPA ID. NO. _____

2 TRANSPORTER NO. 1 Secured Resource Transport EPA ID. NO. ORA-930577015
ADDRESS 8821 S.E. Lambert PHONE 777-2133
TRANSPORTER SIGNATURE Bill Howard DATE 3/12/84
TRANSPORTER NO. 2 _____ EPA ID. NO. _____
ADDRESS _____ PHONE _____
TRANSPORTER SIGNATURE _____ DATE _____
TRANSPORTER NO. 3 _____ EPA ID. NO. _____
ADDRESS _____ PHONE _____
TRANSPORTER SIGNATURE _____ DATE _____

3 INTERMEDIATE FACILITY _____ EPA ID. NO. _____
ADDRESS _____ PHONE _____
SIGNATURE _____ DATE _____

4 CSSI USE ONLY
CSSI REQ. NO. D52529 BILL OF LADING NO. _____ WEIGHT TICKET NO. _____ GROSS 95220
DISPOSAL AREA T-10X2 SECTION B-13 QUAD G-H DEPTH 2-1 TARE 80360
REC. BY CSSI Dan Johnson DATE 3-13-84 NET 54860
COMMENTS _____

CHARGE SRTI FOR 5 GAL Hyd OIL

T/S/D RETURNS TO GENERATOR

Monsanto Company 104(e) Response



CHEMICAL TRANSPORTATION MANIFEST
DESIGNATED TSD FACILITY
CHEM-SECURITY SYSTEMS, INC.
STAR ROUTE, ARLINGTON, OR. 97812
EPA ID NO. ORD. 08-945-2353

24035
ARLINGTON (503) 454-2777
BELLEVUE (206) 827-0711

PORTLAND (503) 223-1912
VANCOUVER, B.C. (604) 669-2204

61076

1 GENERATOR Monsanto Comapny EPA ID. NO. WAD 009282302
ORIGIN ADDRESS 9229 E. Marginal Way S. Seattle, WA 98108 PHONE 764-4450 (Days)
BILLING ADDRESS P.O. Box 80963 Seattle, WA 98108 PHONE 764-4461 (Other)

DOT REQUIRED INFORMATION						DEQ/EPA REQUIRED INFORMATION				
CONTAINER		HM	DOT PROPER SHIPPING NAME	HAZARD CLASS	HAZ. MAT ID NO.	WASTE DESCRIPTION	PHYSICAL STATE	EPA HAZ. WASTE NO.	GAL./LB.	FT³
QTY.	TYPE									
1	Tank Truck	X	Hazardous Waste, Liquid N.O.S.	ORM-E	NA 9189	Vanillin Black Liquor Solids Calcium 35% Sodium 1.0% Copper 2.0% Carbonate 35% Oxalate 26% Sulfate 1.0%	Solids/ Sludge	0000 D002	50,000 Estimated	511.1 3,824

LABELING REQUIREMENTS None PLACARDING REQUIREMENTS None

SPECIAL INSTRUCTIONS (HANDLING/EMERGENCY) Minimize skin contact, flush with water, neutralize spills with acid.

IN THE EVENT OF A SPILL, CONTACT EITHER OF THE CHEM-SECURITY SYSTEMS OFFICES AND/OR CONTACT, IN THE UNITED STATES, THE NATIONAL RESPONSE CENTER, U.S. COAST GUARD (800) 424-8802, OR CONTACT, IN CANADA, TRANSPORT CANADA (613) 996-6666 FOR EMERGENCY ASSISTANCE.
Title to all materials furnished for disposal herein shall be deemed to be vested in Chem-Security Systems, Inc., immediately upon acceptance of such materials by Chem-Security Systems, Inc., from the generator or transporter. The generator shall have no right to recovery nor any credit for the potential value of any substances contained in such materials furnished for disposal, except as separately agreed in writing by Chem-Security Systems, Inc. Disposal operations by Chem-Security Systems, Inc., will be in accordance with procedures approved by the Oregon Department of Environmental Quality and the United States Environmental Protection Agency. This is to certify that the above named materials are properly classified, described, packaged, marked, labeled and are in proper condition for transportation according to the applicable regulations of the U.S. Department of Transportation and the U.S. Environmental Protection Agency. Signed and dated by the authorized agent of the generator.

SIGNER NAME (PLEASE PRINT) D.A. Smith SHIPPING DATE 3-13-84 ALTERNATE DESIGNATED T/S/D FACILITY (IF ANY) Return to generator
GENERATOR SIGNATURE D.A. Smith ADDRESS _____ EPA ID. NO. _____

2 TRANSPORTER NO. 1 Mathack EPA ID. NO. PAD041548756
ADDRESS 19928 76th Ave So. Kent Wn. PHONE 822-8925
TRANSPORTER SIGNATURE Don Brim DATE 3/13/84
TRANSPORTER NO. 2 _____ EPA ID. NO. _____
ADDRESS _____ PHONE _____
TRANSPORTER SIGNATURE _____ DATE _____
TRANSPORTER NO. 3 _____ EPA ID. NO. _____
ADDRESS _____ PHONE _____
TRANSPORTER SIGNATURE _____ DATE _____

3 INTERMEDIATE FACILITY _____ EPA ID. NO. _____
ADDRESS _____ PHONE _____
SIGNATURE _____ DATE _____
4 CSSI USE ONLY
CSSI REQ. NO. DS2530 BILL OF LADING NO. _____ WEIGHT TICKET NO. _____ GROSS 77820
DISPOSAL AREA P-9 SECTION _____ QUAD _____ DEPTH _____ TARE 28110
REC. BY CSSI Don Brim DATE 3-13-84 NET 49710
COMMENTS _____
60 % TX

T/S/D RETURNS TO GENERATOR

Monsanto Company 104(e) Response



CHEMICAL TRANSPORTATION MANIFEST
DESIGNATED TSD FACILITY
CHEM-SECURITY SYSTEMS, INC..
STAR ROUTE, ARLINGTON, OR. 97812
EPA ID NO. ORD. 08-945-2353

ARLINGTON (503) 454-2777
BELLEVUE (206) 827-0711

PORTLAND (503) 223-1912
VANCOUVER, B.C. (604) 669-2204

61077

1 GENERATOR Monsanto Company EPA ID. NO. WAD 009282302
ORIGIN ADDRESS 9229 E. Marginal Way S. Seattle, WA 98108 PHONE 764-4450 (Days)
BILLING ADDRESS P.O. Box 80963 Seattle, WA 98108 PHONE 764-4461 (Other)

DOT REQUIRED INFORMATION						DEQ/EPA REQUIRED INFORMATION				
CONTAINER		HM	DOT PROPER SHIPPING NAME	HAZARD CLASS	HAZ. MAT ID NO.	WASTE DESCRIPTION	PHYSICAL STATE	EPA HAZ. WASTE NO.	GAL./LB.	FT ³
QTY.	TYPE									
1	Tank Truck	X	Hazardous Waste, Liquid N.O.S.	ORM-E	NA 9189	Vanillin Black Liquor Solids Calcium 35% Sodium 1.0% Copper 2.0% Carbonate 35% Oxalate 26% Sulfate 1.0%	Solids/ Sludge	D002	50,000 Estimated	523.3 3915

LABELING REQUIREMENTS None PLACARDING REQUIREMENTS None

SPECIAL INSTRUCTIONS (HANDLING/EMERGENCY) Minimize skin contact, flush with water, neutralize spills with acid.

IN THE EVENT OF A SPILL, CONTACT EITHER OF THE CHEM-SECURITY SYSTEMS OFFICES AND/OR CONTACT, IN THE UNITED STATES, THE NATIONAL RESPONSE CENTER, U.S. COAST GUARD (800) 424-8802, OR CONTACT, IN CANADA, TRANSPORT CANADA (613) 996-6666 FOR EMERGENCY ASSISTANCE.

Title to all materials furnished for disposal herein shall be deemed to be vested in Chem-Security Systems, Inc., immediately upon acceptance of such materials by Chem-Security Systems, Inc., from the generator or transporter. The generator shall have no right to recovery nor any credit for the potential value of any substances contained in such materials furnished for disposal, except as separately agreed in writing by Chem-Security Systems, Inc. Disposal operations by Chem-Security Systems, Inc. will be in accordance with procedures approved by the Oregon Department of Environmental Quality and the United States Environmental Protection Agency. This is to certify that the above named materials are properly classified, described, packaged, marked, labeled and are in proper condition for transportation according to the applicable regulations of the U.S. Department of Transportation and the U.S. Environmental Protection Agency. Signed and dated by the authorized agent of the generator.

SIGNER NAME (PLEASE PRINT) D. L. Smith SHIPPING DATE 3-13-84
GENERATOR SIGNATURE D. L. Smith ADDRESS _____ EPA ID. NO. _____

2 TRANSPORTER NO. 1 McFarland Matlack EPA ID. NO. PADO 46541752
ADDRESS 17729 74th St Kent Wash 98032 PHONE 872-8925
TRANSPORTER SIGNATURE McFarland DATE 3-13-84
TRANSPORTER NO. 2 _____ EPA ID. NO. _____
ADDRESS _____ PHONE _____
TRANSPORTER SIGNATURE _____ DATE _____
TRANSPORTER NO. 3 _____ EPA ID. NO. _____
ADDRESS _____ PHONE _____
TRANSPORTER SIGNATURE _____ DATE _____

INTERMEDIATE FACILITY _____ EPA ID. NO. _____
ADDRESS _____ PHONE _____
SIGNATURE _____ DATE _____

4 CSSI USE ONLY
CSSI REQ. NO. D52530 BILL OF LADING NO. _____ WEIGHT TICKET NO. _____ GROSS 79200
DISPOSAL AREA P-9 SECTION _____ QUAD _____ DEPTH _____ TARE 28310
REC. BY CSSI CLANDY DATE 3-13-84 NET 50890
COMMENTS _____

T/S/D RETURNS TO GENERATOR

Monsanto Company 104(e) Response



CHEMICAL TRANSPORTATION MANIFEST
DESIGNATED TSD FACILITY
CHEM-SECURITY SYSTEMS, INC.
STAR ROUTE, ARLINGTON, OR. 97812
EPA ID NO. ORD. 08-945-2353

24061
ARLINGTON (503) 454-2777
BELLEVUE (206) 827-0711

PORTLAND (503) 223-1912
VANCOUVER, B.C. (604) 669-2204

61078

1 GENERATOR Monsanto Company EPA ID. NO. WAD 009282302
ORIGIN ADDRESS 9229 E. Marginal Way S. Seattle, WA 98108 PHONE 764-4450 (Days)
BILLING ADDRESS P.O. Box 80963 Seattle, WA 98108 PHONE 764-4461 (Other)

DOT REQUIRED INFORMATION						DEQ/EPA REQUIRED INFORMATION				
CONTAINER		HM	DOT PROPER SHIPPING NAME	HAZARD CLASS	HAZ. MAT ID NO.	WASTE DESCRIPTION	PHYSICAL STATE	EPA HAZ. WASTE NO.	GAL./LB.	FT ³
QTY.	TYPE									
1	Tank Truck	X	Hazardous Waste, Liquid N.O.S.	ORM-E	NA 9189	Vanillin Black Liquor Solids Calcium 35% Sodium 1.0% Copper 2.0% Carbonate 35% Oxalate 26% Sulfate 1.0%	Solids/ Sludge	D002	50,000 Estimated	506.1

LABELING REQUIREMENTS None PLACARDING REQUIREMENTS None

SPECIAL INSTRUCTIONS (HANDLING/EMERGENCY) Minimize skin contact, flush with water, neutralize spills with acid.

IN THE EVENT OF A SPILL, CONTACT EITHER OF THE CHEM-SECURITY SYSTEMS OFFICES AND/OR CONTACT, IN THE UNITED STATES, THE NATIONAL RESPONSE CENTER, U.S. COAST GUARD (800) 424-8802, OR CONTACT, IN CANADA, TRANSPORT CANADA (613) 996-6666 FOR EMERGENCY ASSISTANCE.
Title to all materials furnished for disposal herein shall be deemed to be vested in Chem-Security Systems, Inc., immediately upon acceptance of such materials by Chem-Security Systems, Inc., from the generator or transporter. The generator shall have no right to recovery nor any credit for the potential value of any substances contained in such materials furnished for disposal, except as separately agreed in writing by Chem-Security Systems, Inc. Disposal operations by Chem-Security Systems, Inc., will be in accordance with procedures approved by the Oregon Department of Environmental Quality and the United States Environmental Protection Agency. This is to certify that the above named materials are properly classified, described, packaged, marked, labeled and are in proper condition for transportation according to the applicable regulations of the U.S. Department of Transportation and the U.S. Environmental Protection Agency. Signed and dated by the authorized agent of the generator.

SIGNER NAME (PLEASE PRINT) D.L. Smith SHIPPING DATE 3-14-84
GENERATOR SIGNATURE D.L. Smith ALTERNATE DESIGNATED T/S/D FACILITY (IF ANY) Return to generator
ADDRESS _____ EPA ID. NO. _____

2 TRANSPORTER NO. MATLACK EPA ID. NO. PAD-046541756
ADDRESS 17729-76th So. Kent Wash 98027 PHONE 872-8925
TRANSPORTER SIGNATURE E. McFarland DATE 3-14-84
TRANSPORTER NO. 2 _____ EPA ID. NO. _____
ADDRESS _____ PHONE _____
TRANSPORTER SIGNATURE _____ DATE _____
TRANSPORTER NO. 3 _____ EPA ID. NO. _____
ADDRESS _____ PHONE _____
TRANSPORTER SIGNATURE _____ DATE _____

3 INTERMEDIATE FACILITY _____ EPA ID. NO. _____
ADDRESS _____ PHONE _____
SIGNATURE _____ DATE _____

4 CSSI USE ONLY
CSSI REQ. NO. 052530 BILL OF LADING NO. _____ WEIGHT TICKET NO. _____ GROSS 28240
DISPOSAL AREA P-9 SECTION _____ QUAD _____ DEPTH _____ TARE 28990
REC. BY CSSI Daniel Prince DATE 3-14-84 NET 79250
COMMENTS _____

T/S/D RETURNS TO GENERATOR

Monsanto Company 104(e) Response



CHEMICAL TRANSPORTATION MANIFEST
DESIGNATED TSD FACILITY
CHEM-SECURITY SYSTEMS, INC.
STAR ROUTE, ARLINGTON, OR. 97812
EPA ID NO. ORD. 08-945-2353

ARLINGTON (503) 454-2777
BELLEVUE (206) 827-0711

PORTLAND (503) 223-1912
VANCOUVER, B.C. (604) 669-2204

61079

1 GENERATOR Monsanto Company EPA ID. NO. WAD 009282302
ORIGIN ADDRESS 9229 E. Marginal Way S. Seattle, WA 98108 PHONE 764-4450 (Days)
BILLING ADDRESS P.O. Box 80963 Seattle, WA 98108 PHONE 764-4461 (Other)

DOT REQUIRED INFORMATION						DEQ/EPA REQUIRED INFORMATION				
CONTAINER		HM	DOT PROPER SHIPPING NAME	HAZARD CLASS	HAZ. MAT ID NO.	WASTE DESCRIPTION	PHYSICAL STATE	EPA HAZ. WASTE NO.	GAL./LB.	FT ³
QTY.	TYPE									
1	Tank Truck	X	Hazardous Waste, Liquid, N.O.S.	ORM-E	NA 9189	Vanillin Black Liquor Solids Calcium 35% Sodium 1.0% Copper 2.0% Carbonate 35% Oxalate 26% Sulfate 1.0%	Solids/Sludge	D002	50,000 Estimated 3807	508.9

LABELING REQUIREMENTS None PLACARDING REQUIREMENTS None

SPECIAL INSTRUCTIONS (HANDLING/EMERGENCY) Minimize skin contact, flush with water, neutralize w/ spills with acid.

IN THE EVENT OF A SPILL, CONTACT EITHER OF THE CHEM-SECURITY SYSTEMS OFFICES AND/OR CONTACT, IN THE UNITED STATES, THE NATIONAL RESPONSE CENTER, U.S. COAST GUARD (800) 424-8802, OR CONTACT, IN CANADA, TRANSPORT CANADA (613) 996-6666 FOR EMERGENCY ASSISTANCE.
Title to all materials furnished for disposal herein shall be deemed to be vested in Chem-Security Systems, Inc., immediately upon acceptance of such materials by Chem-Security Systems, Inc., from the generator or transporter. The generator shall have no right to recovery nor any credit for the potential value of any substances contained in such materials furnished for disposal, except as separately agreed in writing by Chem-Security Systems, Inc. Disposal operations by Chem-Security Systems, Inc. will be in accordance with procedures approved by the Oregon Department of Environmental Quality and the United States Environmental Protection Agency. This is to certify that the above named materials are properly classified, described, packaged, marked, labeled and are in proper condition for transportation according to the applicable regulations of the U.S. Department of Transportation and the U.S. Environmental Protection Agency. Signed and dated by the authorized agent of the generator.

SIGNER NAME (PLEASE PRINT) D.P. Smith SHIPPING DATE 3-14-84 ALTERNATE DESIGNATED T/S/D FACILITY (IF ANY) Return to generator
GENERATOR SIGNATURE D.P. Smith ADDRESS _____ EPA ID. NO. _____

2 TRANSPORTER NO. 1 Matlack EPA ID. NO. PAD 04654952 3 INTERMEDIATE FACILITY _____ EPA ID. NO. _____
ADDRESS 18929 76th Ave So Kent WA PHONE 872 8925 ADDRESS _____ PHONE _____
TRANSPORTER SIGNATURE Dave Burrell DATE 3/14/84 SIGNATURE _____ DATE _____
TRANSPORTER NO. 2 _____ EPA ID. NO. _____ 4 CSSI USE ONLY
ADDRESS _____ PHONE _____ REG. NO. D52530 BILL OF LADING NO. _____ WEIGHT TICKET NO. _____ GROSS 27480
TRANSPORTER SIGNATURE _____ DATE _____ DISPOSAL AREA D-9 SECTION _____ QUAD _____ DEPTH _____ TARE 27350
TRANSPORTER NO. 3 _____ EPA ID. NO. _____ REC. BY CSSI Charles Johnson DATE 3-14-84 NET 19490
ADDRESS _____ PHONE _____ COMMENTS _____
TRANSPORTER SIGNATURE _____ DATE _____

T/S/D RETURNS TO GENERATOR

607078

Monsanto Company 104(e) Response



CHEMICAL TRANSPORTATION MANIFEST
DESIGNATED TSD FACILITY
CHEM-SECURITY SYSTEMS, INC.
STAR ROUTE, ARLINGTON, OR. 97812
EPA ID NO. ORD. 08-945-2353

23/083
ARLINGTON (503) 454-2777
BELLEVUE (206) 827-0711

PORTLAND (503) 223-1912
VANCOUVER, B.C. (604) 669-2204

63750

1 GENERATOR Monsanto Co. EPA ID. NO. WAD009282302
ORIGIN ADDRESS 9229 E. Marginal Way S. Seattle, Wa. 98108 206 PHONE 764-4450 Days
BILLING ADDRESS Box 80963, Seattle, Wa. 98108 206 PHONE 764-4461 Evenings

DOT REQUIRED INFORMATION					DEQ/EPA REQUIRED INFORMATION				
CONTAINER	HM	DOT PROPER SHIPPING NAME	HAZARD CLASS	HAZ. MAT ID NO.	WASTE DESCRIPTION	PHYSICAL STATE	EPA HAZ. WASTE NO.	GAL./LB.	FT ³
QTY.	TYPE								
1	Truck	None	None	None	Vanillin Still Bottoms Pitch Mineral oil sterols Phenolics creosol Vanillin & Derivatives specific concentration UNKNOWN	Solid	None	50,000 Estimate	1080

LABELING REQUIREMENTS

PLACARDING REQUIREMENTS

SPECIAL INSTRUCTIONS (HANDLING/EMERGENCY) Minimize contact with skin, Flush with water, use gloves when handling

IN THE EVENT OF A SPILL, CONTACT EITHER OF THE CHEM-SECURITY SYSTEMS OFFICES AND/OR CONTACT, IN THE UNITED STATES, THE NATIONAL RESPONSE CENTER, U.S. COAST GUARD (800) 424-8802, OR CONTACT, IN CANADA, TRANSPORT CANADA (613) 996-6666 FOR EMERGENCY ASSISTANCE.

procedures approved by the Oregon Department of Environmental Quality and the United States Environmental Protection Agency. This is to certify that the above named materials are properly classified, described, packaged, marked, labeled and are in proper condition for transportation according to the applicable regulations of the U.S. Department of Transportation and the U.S. Environmental Protection Agency. Signed and dated by the authorized agent of the generator.

SIGNER NAME (PLEASE PRINT) D.L. Smith SHIPPING DATE 3-15-84
GENERATOR SIGNATURE D.L. Smith

ALTERNATE DESIGNATED T/S/D FACILITY (IF ANY) Return To Generator
ADDRESS _____ EPA ID. NO. _____

2 TRANSPORTER NO. 1 Lawrence Resource Transport EPA ID. NO. ORD-980579
ADDRESS 8821 S.E. Lambert PHONE _____
TRANSPORTER SIGNATURE Bill Howard DATE 3/15/84
TRANSPORTER NO. 2 _____ EPA ID. NO. _____
ADDRESS _____ PHONE _____
TRANSPORTER SIGNATURE _____ DATE _____
TRANSPORTER NO. 3 _____ EPA ID. NO. _____
ADDRESS _____ PHONE _____
TRANSPORTER SIGNATURE _____ DATE _____

INTERMEDIATE FACILITY _____ EPA ID. NO. _____
ADDRESS _____ PHONE _____
SIGNATURE _____ DATE _____
4 CSSI USE ONLY
CSSI REQ. NO. DS2529 BILL OF LADING NO. _____ WEIGHT TICKET NO. _____ GROSS 96860
DISPOSAL AREA 7-10X2 SECTION 13 QUAD E DEPTH 2-1 TARE 20,580
REC. BY CSSI [Signature] DATE 3-16-84 NET 56,280
COMMENTS _____

T/S/D RETURNS TO GENERATOR



CHEMICAL TRANSPORTATION MANIFEST
DESIGNATED TSD FACILITY
CHEM-SECURITY SYSTEMS, INC.
STAR ROUTE, ARLINGTON, OR. 97812
EPA ID NO. ORD. 08-945-2353

24088
ARLINGTON (503) 454-2777
BELLEVUE (206) 827-0711

PORTLAND (503) 223-1912
VANCOUVER, B.C. (604) 669-2204

63407

1 GENERATOR MONSANTO COMPANY
ORIGIN ADDRESS 9229 E. Marginal Way S. Seattle, WA 98108
BILLING ADDRESS P. O. Box 80963 Seattle, WA 98108
EPA ID. NO. WAD 009282302
PHONE 206/764-4450 (days)
PHONE 206/764-4461 (other)

DOT REQUIRED INFORMATION					DEQ/EPA REQUIRED INFORMATION				
CONTAINER		HM	DOT PROPER SHIPPING NAME	HAZARD CLASS	HAZ. MAT ID NO.	WASTE DESCRIPTION	PHYSICAL STATE	EPA HAZ. WASTE NO.	XXX GALS/LB.
QTY.	TYPE								
1	Tank Truck	X	Hazardous Waste, Liquid, N.O.S.	ORM-E	NA 9189	Vanillin Black Liquor Solids Calcium 35% Sodium 1.0% Copper 2.0% Carbonate 35% Oxalate 26% Sulfate 1.0%	Solids/Sludge	D002	50,000 Estimated 500. 3741

LABELING REQUIREMENTS None PLACARDING REQUIREMENTS None

SPECIAL INSTRUCTIONS (HANDLING/EMERGENCY) Minimize skin contact, flush with water, neutralize spills with acid

IN THE EVENT OF A SPILL, CONTACT EITHER OF THE CHEM-SECURITY SYSTEMS OFFICES AND/OR CONTACT, IN THE UNITED STATES, THE NATIONAL RESPONSE CENTER, U.S. COAST GUARD (800) 424-8802, OR CONTACT, IN CANADA, TRANSPORT CANADA (613) 996-6666 FOR EMERGENCY ASSISTANCE.

Title to all materials furnished for disposal herein shall be deemed to be vested in Chem-Security Systems, Inc., immediately upon acceptance of such materials by Chem-Security Systems, Inc., from the generator or transporter. The generator shall have no right to recovery nor any credit for the potential value of any substances contained in such materials furnished for disposal, except as separately agreed in writing by Chem-Security Systems, Inc. Disposal operations by Chem-Security Systems, Inc., will be in accordance with procedures approved by the Oregon Department of Environmental Quality and the United States Environmental Protection Agency. This is to certify that the above named materials are properly classified, described, packaged, marked, labeled and are in proper condition for transportation according to the applicable regulations of the U.S. Department of Transportation and the U.S. Environmental Protection Agency. Signed and dated by the authorized agent of the generator. Return to generator

SIGNER NAME (PLEASE PRINT) D. Smith SHIPPING DATE 3-15-84
GENERATOR SIGNATURE D. Smith ADDRESS EPA ID. NO.

2 TRANSPORTER NO. 1 MATLACK 1 EPA ID. NO. Pad-046541756
ADDRESS 19929-76th St. Rent Wnsh PH 872-8925
TRANSPORTER SIGNATURE M. Matlack DATE 3-16-84
TRANSPORTER NO. 2 EPA ID. NO.
ADDRESS PHONE
TRANSPORTER SIGNATURE DATE
TRANSPORTER NO. 3 EPA ID. NO.
ADDRESS PHONE
TRANSPORTER SIGNATURE DATE

3 INTERMEDIATE FACILITY EPA ID. NO.
ADDRESS PHONE
SIGNATURE DATE

4 CSSI USE ONLY
CSSI REQ. NO. 252530 BILL OF LADING NO. WEIGHT TICKET NO. GROSS
DISPOSAL AREA P-9 SECTION QUAD DEPTH TARE
REC. BY CSSI Bruce Williams DATE 3-16-84 NET 48630
COMMENTS

T/S/D RETURNS TO GENERATOR

60% TX



CHEMICAL TRANSPORTATION MANIFEST
DESIGNATED TSD FACILITY
CHEM-SECURITY SYSTEMS, INC.
STAR ROUTE, ARLINGTON, OR. 97812
EPA ID NO. ORD. 08-945-2353

(24087)
ARLINGTON (503) 454-2777
BELLEVUE (206) 827-0711

PORTLAND (503) 223-1912
VANCOUVER, B.C. (604) 669-2204

63408

1 GENERATOR MONSANTO COMPANY
ORIGIN ADDRESS 9229 E. Marginal Way S. Seattle, WA 98108
BILLING ADDRESS P. O. Box 80963 Seattle, WA 98108
EPA ID. NO. WAD 009282302
PHONE 206/764-4450 (days)
PHONE 206/764-4451 (other)

DOT/REQUIRED INFORMATION						DEQ/EPA REQUIRED INFORMATION				
CONTAINER		HM	DOT PROPER SHIPPING NAME	HAZARD CLASS	HAZ. MAT ID NO.	WASTE DESCRIPTION	PHYSICAL STATE	EPA HAZ. WASTE NO.	GALS./LB.	FT ³
QTY.	TYPE									
1	Tank Truck	X	Hazardous Waste, Liquid, N.O.S.	ORM-E	NA 9189	Vanillin Black Liquor Solids Calcium 35% Sodium 1.0% Copper 2.0% Carbonate 35% Oxalate 26% Sulfate 1.0%	Solids/Sludge	D002	50,000 Estimated 3 887.7	519.7

LABELLING REQUIREMENTS None PLACARDING REQUIREMENTS None

SPECIAL INSTRUCTIONS (HANDLING/EMERGENCY) Minimize skin contact, flush with water, neutralize spills with acid

IN THE EVENT OF A SPILL, CONTACT EITHER OF THE CHEM-SECURITY SYSTEMS OFFICES AND/OR CONTACT, IN THE UNITED STATES, THE NATIONAL RESPONSE CENTER, U.S. COAST GUARD (800) 424-8802, OR CONTACT, IN CANADA, TRANSPORT CANADA (613) 996-6666 FOR EMERGENCY ASSISTANCE.

Title to all materials furnished for disposal herein shall be deemed to be vested in Chem-Security Systems, Inc., immediately upon acceptance of such materials by Chem-Security Systems, Inc., from the generator or transporter. The generator shall have no right to recovery nor any credit for the potential value of any substances contained in such materials furnished for disposal, except as separately agreed in writing by Chem-Security Systems, Inc. Disposal operations by Chem-Security Systems, Inc., will be in accordance with procedures approved by the Oregon Department of Environmental Quality and the United States Environmental Protection Agency. This is to certify that the above named materials are properly classified, described, packaged, marked, labeled and are in proper condition for transportation according to the applicable regulations of the U.S. Department of Transportation and the U.S. Environmental Protection Agency. Signed and dated by the authorized agent of the generator. Return to generator

SIGNER NAME (PLEASE PRINT) D.P. Smith SHIPPING DATE 3-15-84
GENERATOR SIGNATURE D.P. Smith ADDRESS EPA ID. NO.

2 TRANSPORTER NO. 1 Mathack EPA ID. NO. PAD 046548702
ADDRESS Knappton PHONE 872-8925
TRANSPORTER SIGNATURE Wayne Bissell DATE 3/14/84
TRANSPORTER NO. 2 EPA ID. NO.
ADDRESS PHONE
TRANSPORTER SIGNATURE DATE
TRANSPORTER NO. 3 EPA ID. NO.
ADDRESS PHONE
TRANSPORTER SIGNATURE DATE

3 INTERMEDIATE FACILITY EPA ID. NO.
ADDRESS PHONE
SIGNATURE DATE

4 CSSI USE ONLY
CSSI REQ. NO. D52530 BILL OF LADING NO. WEIGHT TICKET NO. GROSS 78760
DISPOSAL AREA P-9 SECTION QUAD DEPTH TARE 28220
REC. BY CSSI Bruce Williams DATE 3-16-84 NET 50540
COMMENTS

T/S/D RETURNS TO GENERATOR

Monsanto Company 104(e) Response



CHEMICAL TRANSPORTATION MANIFEST
DESIGNATED TSD FACILITY
CHEM-SECURITY SYSTEMS, INC.
STAR ROUTE, ARLINGTON, OR. 97812
EPA ID NO. ORD. 08-945-2353

ARLINGTON (503) 454-2777
BELLEVUE (206) 827-0711

PORTLAND (503) 223-1912
VANCOUVER, B.C. (604) 669-2204

63409

(24100)

1 GENERATOR MONSANTO COMPANY EPA ID. NO. WAD 009282302
ORIGIN ADDRESS 9229 E. Marginal Way S. Seattle, WA 98108 PHONE 206/764-4450 (days)
BILLING ADDRESS P. O. Box 80963 Seattle, WA 98108 PHONE 206/764-4461 (other)

DOT REQUIRED INFORMATION					DEQ/EPA REQUIRED INFORMATION					
CONTAINER		HM	DOT PROPER SHIPPING NAME	HAZARD CLASS	HAZ. MAT ID NO.	WASTE DESCRIPTION	PHYSICAL STATE	EPA HAZ. WASTE NO.	Gross Wt./LB.	FT ³
QTY.	TYPE									
1	Tank Truck	X	Hazardous Waste, Liquid, N.O.S.	ORM-E	NA 9189	Vanillin Black Liquor Solids Calcium 35% Sodium 1.0% Copper 2.0% Carbonate 35% Oxalate 26% Sulfate 1.0%	Solids/ Sludge	D002	50,000 Estimated 3,943	527.

LABELING REQUIREMENTS None PLACARDING REQUIREMENTS None

SPECIAL INSTRUCTIONS (HANDLING/EMERGENCY) Minimize skin contact, flush with water, neutralize spills with acid

IN THE EVENT OF A SPILL, CONTACT EITHER OF THE CHEM-SECURITY SYSTEMS OFFICES AND/OR CONTACT, IN THE UNITED STATES, THE NATIONAL RESPONSE CENTER, U.S. COAST GUARD (800) 424-8802, OR CONTACT, IN CANADA, TRANSPORT CANADA (613) 996-6666 FOR EMERGENCY ASSISTANCE.
Title to all materials furnished for disposal herein shall be deemed to be vested in Chem-Security Systems, Inc., immediately upon acceptance of such materials by Chem-Security Systems, Inc., from the generator or transporter. The generator shall have no right to recovery nor any credit for the potential value of any substances contained in such materials furnished for disposal, except as separately agreed in writing by Chem-Security Systems, Inc. Disposal operations by Chem-Security Systems, Inc., will be in accordance with procedures approved by the Oregon Department of Environmental Quality and the United States Environmental Protection Agency. This is to certify that the above named materials are properly classified, described, packaged, marked, labeled and are in proper condition for transportation according to the applicable regulations of the U.S. Department of Transportation and the U.S. Environmental Protection Agency. Signed and dated by the authorized agent of the generator.

SIGNER NAME (PLEASE PRINT) D. L. Smith SHIPPING DATE 3-19-84 ALTERNATE DESIGNATED T/S/D FACILITY (IF ANY) Return to generator
GENERATOR SIGNATURE D. L. Smith ADDRESS _____ EPA ID. NO. _____

2 TRANSPORTER NO. 1 Matlack EPA ID. NO. PAD 046548756
ADDRESS Rack Up PHONE 206 872-8525
TRANSPORTER SIGNATURE [Signature] DATE 3-19-84
TRANSPORTER NO. 2 _____ EPA ID. NO. _____
ADDRESS _____ PHONE _____
TRANSPORTER SIGNATURE _____ DATE _____
TRANSPORTER NO. 3 _____ EPA ID. NO. _____
ADDRESS _____ PHONE _____
TRANSPORTER SIGNATURE _____ DATE _____

3 INTERMEDIATE FACILITY _____ EPA ID. NO. _____
ADDRESS _____ PHONE _____
SIGNATURE _____ DATE _____

4 CCSI USE ONLY
CCSI REQ. NO. DS2530 BILL OF LADING NO. _____ WEIGHT TICKET NO. _____ GROSS 19310
DISPOSAL AREA E-9 SECTION _____ QUAD _____ DEPTH _____ TARE 28050
REC. BY CCSI [Signature] DATE 3-19-83 NET 57260
COMMENTS _____
60% TX

T/S/D RETURNS TO GENERATOR



CHEMICAL TRANSPORTATION MANIFEST
DESIGNATED TSD FACILITY
CHEM-SECURITY SYSTEMS, INC.
STAR ROUTE, ARLINGTON, OR. 97812
EPA ID NO. ORD. 08-945-2353

24098
ARLINGTON (503) 454-2777
BELLEVUE (206) 827-0711

PORTLAND (503) 223-1912
VANCOUVER, B.C. (604) 669-2204

63410

1 GENERATOR MONSANTO COMPANY EPA ID. NO. WAD 009282302
ORIGIN ADDRESS 9229 E. Marginal Way S. Seattle, WA 98108 PHONE 206/764-4450 (days)
BILLING ADDRESS P. O. Box 80963 Seattle, WA 98108 PHONE 206/764-4450 (other)

DOT REQUIRED INFORMATION					DEQ/EPA REQUIRED INFORMATION					
CONTAINER		HM	DOT PROPER SHIPPING NAME	HAZARD CLASS	HAZ. MAT ID NO.	WASTE DESCRIPTION	PHYSICAL STATE	EPA HAZ. WASTE NO.	XWL./LB.	FT ³
QTY.	TYPE									
1	Tank Truck	X	Hazardous Waste, Liquid, N.O.S.	ORM-E	NA 9189	Vanillin Black Liquor Solids Calcium 35% Sodium 1.0% Copper 2.0% Carbonate 35% Oxalate 26% Sulfate 1.0%	Solids/ Sludge	D002	50,000 Estimated 3847	574

LABELING REQUIREMENTS None PLACARDING REQUIREMENTS None

SPECIAL INSTRUCTIONS (HANDLING/EMERGENCY) Minimize skin contact, flush with water, neutralize spills with acid

IN THE EVENT OF A SPILL, CONTACT EITHER OF THE CHEM-SECURITY SYSTEMS OFFICES AND/OR CONTACT, IN THE UNITED STATES, THE NATIONAL RESPONSE CENTER, U.S. COAST GUARD (800) 424-8802, OR CONTACT, IN CANADA, TRANSPORT CANADA (613) 996-6666 FOR EMERGENCY ASSISTANCE.

Title to all materials furnished for disposal herein shall be deemed to be vested in Chem-Security Systems, Inc., immediately upon acceptance of such materials by Chem-Security Systems, Inc., from the generator or transporter. The generator shall have no right to recovery nor any credit for the potential value of any substances contained in such materials furnished for disposal, except as separately agreed in writing by Chem-Security Systems, Inc. Disposal operations by Chem-Security Systems, Inc., will be in accordance with procedures approved by the Oregon Department of Environmental Quality and the United States Environmental Protection Agency. This is to certify that the above named materials are properly classified, described, packaged, marked, labeled and are in proper condition for transportation according to the applicable regulations of the U.S. Department of Transportation and the U.S. Environmental Protection Agency. Signed and dated by the authorized agent of the generator.

SIGNER NAME (PLEASE PRINT) D.L. Smith SHIPPING DATE 3-19-84 RETURN to generator
GENERATOR SIGNATURE D.L. Smith ADDRESS _____ EPA ID. NO. _____

2 TRANSPORTER NO. 1 MATLACK EPA ID. NO. PAD 04654125 3 INTERMEDIATE FACILITY _____ EPA ID. NO. _____
ADDRESS 17729-76th Ave S Kent WA 98032 PHONE 872-8925 ADDRESS _____ PHONE _____
TRANSPORTER SIGNATURE E. Matlack DATE 3-19-84 SIGNATURE _____ DATE _____
TRANSPORTER NO. 2 _____ EPA ID. NO. _____ 4 CSSI USE ONLY
ADDRESS _____ PHONE _____
TRANSPORTER SIGNATURE _____ DATE _____
TRANSPORTER NO. 3 _____ EPA ID. NO. _____
ADDRESS _____ PHONE _____
TRANSPORTER SIGNATURE _____ DATE _____

CSSI REG. NO. DS2530 BILL OF LADING NO. _____ WEIGHT TICKET NO. _____ GROSS 79000
DISPOSAL AREA P-9 SECTION _____ QUAD _____ DEPTH _____ TARE 28990
REC. BY CSSI Konj. Kung DATE 3-19-84 NET 50010
COMMENTS _____
60% TX

T/S/D RETURNS TO GENERATOR



CHEMICAL TRANSPORTATION MANIFEST
DESIGNATED TSD FACILITY
CHEM-SECURITY SYSTEMS, INC.
STAR ROUTE, ARLINGTON, OR. 97812
EPA ID NO. ORD. 08-945-2353

ARLINGTON (503) 454-2777
BELLEVUE (206) 827-0711

PORTLAND (503) 223-1912
VANCOUVER, B.C. (604) 669-2204

63412

1 GENERATOR MONSANTO COMPANY EPA ID. NO. WAD 009282302
ORIGIN ADDRESS 9229 E. Marginal Way S. Seattle, WA 98108 PHONE 206/764-4450 (days)
BILLING ADDRESS P. O. Box 80963 Seattle, WA 98108 PHONE 206/764-4451 (other)

DOT REQUIRED INFORMATION					DEQ/EPA REQUIRED INFORMATION					
CONTAINER		HM	DOT PROPER SHIPPING NAME	HAZARD CLASS	HAZ. MAT ID NO.	WASTE DESCRIPTION	PHYSICAL STATE	EPA HAZ. WASTE NO.	Gross/LB.	FT³
QTY.	TYPE									
1	Tank Truck	X	Hazardous Waste, Liquid, N.O.S.	ORM-E	NA 9189	Vanillin Black Liquor Solids Calcium 35% Sodium 1.0% Copper 2.0% Carbonate 35% Oxalate 26% Sulfate 1.0%	Solids/ Sludge	D002	50,000 Estimated 3,918	523.

LABELING REQUIREMENTS None PLACARDING REQUIREMENTS None

SPECIAL INSTRUCTIONS (HANDLING/EMERGENCY) Minimize skin contact, flush with water, neutralize spills with acid
IN THE EVENT OF A SPILL, CONTACT EITHER OF THE CHEM-SECURITY SYSTEMS OFFICES AND/OR CONTACT, IN THE UNITED STATES, THE NATIONAL RESPONSE CENTER, U.S. COAST GUARD (800) 424-8802, OR CONTACT, IN CANADA, TRANSPORT CANADA (613) 996-6666 FOR EMERGENCY ASSISTANCE.

Title to all materials furnished for disposal herein shall be deemed to be vested in Chem-Security Systems, Inc., immediately upon acceptance of such materials by Chem-Security Systems, Inc., from the generator or transporter. The generator shall have no right to recovery nor any credit for the potential value of any substances contained in such materials furnished for disposal, except as separately agreed in writing by Chem-Security Systems, Inc. Disposal operations by Chem-Security Systems, Inc., will be in accordance with procedures approved by the Oregon Department of Environmental Quality and the United States Environmental Protection Agency. This is to certify that the above named materials are properly classified, described, packaged, marked, labeled and are in proper condition for transportation according to the applicable regulations of the U.S. Department of Transportation and the U.S. Environmental Protection Agency. Signed and dated by the authorized agent of the generator.

SIGNER NAME (PLEASE PRINT) D. L. Smith SHIPPING DATE 3-20-84 ALTERNATE DESIGNATED T/S/D FACILITY (IF ANY) Return to generator
GENERATOR SIGNATURE D. L. Smith ADDRESS _____ EPA ID. NO. _____

2 TRANSPORTER NO. 1 MATLACK EPA ID. NO. PRD 04654175 3 INTERMEDIATE FACILITY _____ EPA ID. NO. _____
ADDRESS 17727 76th St SE Kent WA 98148 PHONE 872-8925 ADDRESS _____ PHONE _____
TRANSPORTER SIGNATURE M. Matlack DATE 3-28-84 SIGNATURE _____ DATE _____
TRANSPORTER NO. 2 _____ EPA ID. NO. _____ 4 CSSI USE ONLY
ADDRESS _____ PHONE _____ CSSI REQ. NO. D50530 BILL OF LADING NO. _____ WEIGHT TICKET NO. _____ GROSS 29360
TRANSPORTER SIGNATURE _____ DATE _____ DISPOSAL AREA P-9 SECTION _____ QUAD _____ DEPTH _____ TARE 28720
TRANSPORTER NO. 3 _____ EPA ID. NO. _____ REC. BY CSSI James P. Jones DATE 3-20-84 NET 50940
ADDRESS _____ PHONE _____ COMMENTS _____
TRANSPORTER SIGNATURE _____ DATE _____

T/S/D RETURNS TO GENERATOR



CHEMICAL TRANSPORTATION MANIFEST
DESIGNATED TSD FACILITY
CHEM-SECURITY SYSTEMS, INC.
STAR ROUTE, ARLINGTON, OR. 97812
EPA ID NO. ORD. 08-945-2353

24120
ARLINGTON (503) 454-2777
BELLEVUE (206) 827-0711

PORTLAND (503) 223-1912
VANCOUVER, B.C. (604) 669-2204

63411

1 GENERATOR MONSANTO COMPANY WAD 009282302
ORIGIN ADDRESS 9229 E. Marginal Way S. Seattle, WA 98108 EPA ID. NO. 206/764-4450 (days)
BILLING ADDRESS P. O. Box 80963 Seattle, WA 98108 PHONE 206/764-4461
PHONE 206/764-4461 (other)

DOT REQUIRED INFORMATION					DEQ/EPA REQUIRED INFORMATION				
CONTAINER		HM	DOT PROPER SHIPPING NAME	HAZARD CLASS	HAZ. MAT ID NO.	WASTE DESCRIPTION	PHYSICAL STATE	EPA HAZ. WASTE NO.	XXX GAL./LB.
QTY.	TYPE								
1	Tank Truck	X	Hazardous Waste, Liquid, N.O.S.	ORM-E	NA 9189	Vanillin Black Liquor Solids Calcium 35% Sodium 1.0% Copper 2.0% Carbonate 35% Oxalate 26% Sulfate 1.0%	Solids/Sludge	0002	50,000 Estimated 3832A

LABELING REQUIREMENTS None PLACARDING REQUIREMENTS None

SPECIAL INSTRUCTIONS (HANDLING/EMERGENCY) Minimize skin contact, flush with water, neutralize spills with acid

IN THE EVENT OF A SPILL, CONTACT EITHER OF THE CHEM-SECURITY SYSTEMS OFFICES AND/OR CONTACT, IN THE UNITED STATES, THE NATIONAL RESPONSE CENTER, U.S. COAST GUARD (800) 424-8802, OR CONTACT, IN CANADA, TRANSPORT CANADA (613) 996-6666 FOR EMERGENCY ASSISTANCE.
Title to all materials furnished for disposal herein shall be deemed to be vested in Chem-Security Systems, Inc., immediately upon acceptance of such materials by Chem-Security Systems, Inc., from the generator or transporter. The generator shall have no right to recovery nor any credit for the potential value of any substances contained in such materials furnished for disposal, except as separately agreed in writing by Chem-Security Systems, Inc. Disposal operations by Chem-Security Systems, Inc., will be in accordance with procedures approved by the Oregon Department of Environmental Quality and the United States Environmental Protection Agency. This is to certify that the above named materials are properly classified, described, packaged, marked, labeled and are in proper condition for transportation according to the applicable regulations of the U.S. Department of Transportation and the U.S. Environmental Protection Agency. Signed and dated by the authorized agent of the generator: Return to generator

SIGNER NAME (PLEASE PRINT) D. Smith SHIPPING DATE 3-20-84
GENERATOR SIGNATURE D. Smith ADDRESS _____ EPA ID. NO. _____

2 TRANSPORTER NO. 1 Matlack EPA ID. NO. ORD 046548256
ADDRESS Kent WA PHONE (206) 872-8925
TRANSPORTER SIGNATURE Matlack DATE 3-20-84
TRANSPORTER NO. 2 _____ EPA ID. NO. _____
ADDRESS _____ PHONE _____
TRANSPORTER SIGNATURE _____ DATE _____
TRANSPORTER NO. 3 _____ EPA ID. NO. _____
ADDRESS _____ PHONE _____
TRANSPORTER SIGNATURE _____ DATE _____

3 INTERMEDIATE FACILITY _____ EPA ID. NO. _____
ADDRESS _____ PHONE _____
SIGNATURE _____ DATE _____
4 CSSI USE ONLY
CSSI REG. NO. D52536 BILL OF LADING NO. _____ WEIGHT TICKET NO. _____ GROSS 717890
DISPOSAL AREA P-9 SECTION _____ QUAD _____ DEPTH _____ TARE 28070
REC. BY CSSI Lucas Williams DATE 3-20-84 NET 49820
COMMENTS _____

T/S/D RETURNS TO GENERATOR

60% TX

Monsanto Company 104(e) Response



CHEMICAL TRANSPORTATION MANIFEST
DESIGNATED TSD FACILITY
CHEM-SECURITY SYSTEMS, INC.
STAR ROUTE, ARLINGTON, OR. 97812
EPA ID NO. ORD. 08-945-2353

(24134)
ARLINGTON (503) 464-2777
BELLEVUE (206) 827-0711

PORTLAND (503) 223-1912
VANCOUVER, B.C. (604) 669-2204

63413

1 GENERATOR MONSANTO COMPANY EPA ID. NO. WAD 00928220
ORIGIN ADDRESS 9229 E. Marginal Way S. Seattle, WA 98108 PHONE 206/764-4450 (days)
BILLING ADDRESS P. O. Box 80963 Seattle, WA 98108 PHONE 206/764-4450 (other)

DOT REQUIRED INFORMATION					DEQ/EPA REQUIRED INFORMATION				
CONTAINER		HM	DOT PROPER SHIPPING NAME	HAZARD CLASS	HAZ. MAT ID NO.	WASTE DESCRIPTION	PHYSICAL STATE	EPA HAZ. WASTE NO.	XXXL./LB.
QTY.	TYPE								
1	Tank Truck	X	Hazardous Waste, Liquid, N.O.S.	ORM-E	NA 9189	Vanillin Black Liquor Solids Calcium 35% Sodium 1.0% Copper 2.0% Carbonate 35% Oxalate 26% Sulfate 1.0%	Solids/ Sludge	D002	50,000 Estimated 7070 574.2

LABELING REQUIREMENTS None PLACARDING REQUIREMENTS None

SPECIAL INSTRUCTIONS (HANDLING/EMERGENCY) Minimize skin contact, flush with water, neutralize spills with acid

IN THE EVENT OF A SPILL, CONTACT EITHER OF THE CHEM-SECURITY SYSTEMS OFFICES AND/OR CONTACT, IN THE UNITED STATES, THE NATIONAL RESPONSE CENTER, U.S. COAST GUARD (800) 424-8802, OR CONTACT, IN CANADA, TRANSPORT CANADA (613) 996-6666 FOR EMERGENCY ASSISTANCE.
Title to all materials furnished for disposal herein shall be deemed to be vested in Chem-Security Systems, Inc., immediately upon acceptance of such materials by Chem-Security Systems, Inc., from the generator or transporter. The generator shall have no right to recovery nor any credit for the potential value of any substances contained in such materials furnished for disposal, except as separately agreed in writing by Chem-Security Systems, Inc. Disposal operations by Chem-Security Systems, Inc., will be in accordance with procedures approved by the Oregon Department of Environmental Quality and the United States Environmental Protection Agency. This is to certify that the above named materials are properly classified, described, packaged, marked, labeled and are in proper condition for transportation according to the applicable regulations of the U.S. Department of Transportation and the U.S. Environmental Protection Agency. Signed and dated by the authorized agent of the generator.

SIGNER NAME (PLEASE PRINT) D. P. Smith SHIPPING DATE 3-21-84 ALTERNATE DESIGNATED T/S/D FACILITY (IF ANY) Return to generator
GENERATOR SIGNATURE D. P. Smith ADDRESS _____ EPA ID. NO. _____

2 TRANSPORTER NO. 1 MTLACK inc EPA ID. NO. PAD 046548756
ADDRESS Kent WA PHONE (206) 872-8925
TRANSPORTER SIGNATURE [Signature] DATE 3-21-84
TRANSPORTER NO. 2 _____ EPA ID. NO. _____
ADDRESS _____ PHONE _____
TRANSPORTER SIGNATURE _____ DATE _____
TRANSPORTER NO. 3 _____ EPA ID. NO. _____
ADDRESS _____ PHONE _____
TRANSPORTER SIGNATURE _____ DATE _____

3 INTERMEDIATE FACILITY _____ EPA ID. NO. _____
ADDRESS _____ PHONE _____
SIGNATURE _____ DATE _____

4 CSSI USE ONLY
CSSI REQ. NO. D52530 BILL OF LADING NO. _____ WEIGHT TICKET NO. _____ GROSS 80810
DISPOSAL AREA P-9 SECTION _____ QUAD _____ DEPTH _____ TARE 22890
REC. BY CSSI [Signature] DATE 3-21-84 NET 52920
COMMENTS _____

60 % TX

T/S/D RETURNS TO GENERATOR



CHEMICAL TRANSPORTATION MANIFEST
DESIGNATED TSD FACILITY
CHEM-SECURITY SYSTEMS, INC.
STAR ROUTE, ARLINGTON, OR. 97812
EPA ID NO. ORD. 08-945-2353

24133
ARLINGTON (503) 454-2777
BELLEVUE (206) 827-0711

PORTLAND (503) 223-1912
VANCOUVER, B.C. (604) 669-2204

63414

1 GENERATOR MONSANTO COMPANY EPA ID. NO. WAD 009282302
ORIGIN ADDRESS 9229 E. Marginal Way S. Seattle, WA 98108 PHONE 206/764-4450 (days)
BILLING ADDRESS P. O. Box 80963 Seattle, WA 98108 PHONE 206/764-4451 (other)

DOT REQUIRED INFORMATION					DEQ/EPA REQUIRED INFORMATION				
CONTAINER		HM	DOT PROPER SHIPPING NAME	HAZARD CLASS	HAZ. MAT ID NO.	WASTE DESCRIPTION	PHYSICAL STATE	EPA HAZ. WASTE NO.	KGM./LB.
QTY.	TYPE								
1	Tank Truck	X	Hazardous Waste, Liquid, N.O.S.	ORM-E	NA 9189	Vanillin Black Liquor Solids Calcium 35% Sodium 1.0% Copper 2.0% Carbonate 35% Oxalate 26% Sulfate 1.0%	Solids/ Sludge	D002	50,000 Estimated 500.5 3744

Labeling Requirements None Placarding Requirements None

SPECIAL INSTRUCTIONS (HANDLING/EMERGENCY) Minimize skin contact, flush with water, neutralize spills with acid

IN THE EVENT OF A SPILL, CONTACT EITHER OF THE CHEM-SECURITY SYSTEMS OFFICES AND/OR CONTACT, IN THE UNITED STATES, THE NATIONAL RESPONSE CENTER, U.S. COAST GUARD (800) 424-8802, OR CONTACT, IN CANADA, TRANSPORT CANADA (613) 996-6666 FOR EMERGENCY ASSISTANCE.

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SIGNER NAME (PLEASE PRINT) DD Smith SHIPPING DATE 3-21-84 ALTERNATE DESIGNATED T/S/D FACILITY (IF ANY) Return to generator
GENERATOR SIGNATURE DD Smith ADDRESS _____ EPA ID. NO. _____

2 TRANSPORTER NO. PADLACK EPA ID. NO. PAD 646541756
ADDRESS 17729 76th St. Port Wnch 98032 PHONE 822-8923
TRANSPORTER SIGNATURE E. M. Fairland DATE 3-21-84
TRANSPORTER NO. 2 _____ EPA ID. NO. _____
ADDRESS _____ PHONE _____
TRANSPORTER SIGNATURE _____ DATE _____
TRANSPORTER NO. 3 _____ EPA ID. NO. _____
ADDRESS _____ PHONE _____
TRANSPORTER SIGNATURE _____ DATE _____

3 INTERMEDIATE FACILITY _____ EPA ID. NO. _____
ADDRESS _____ PHONE _____
SIGNATURE _____ DATE _____
4 CSSI USE ONLY
CSSI REQ. NO. D52530 BILL OF LADING NO. _____ WEIGHT TICKET NO. _____ GROSS 27630
DISPOSAL AREA P-9 SECTION _____ QUAD _____ DEPTH _____ TARE 28960
REC. BY CSSI James Johnson DATE 3-21-84 NET 98670
COMMENTS _____
60% TX

T/S/D RETURNS TO GENERATOR



CHEMICAL TRANSPORTATION MANIFEST
DESIGNATED TSD FACILITY
CHEM-SECURITY SYSTEMS, INC.
STAR ROUTE, ARLINGTON, OR. 97812
EPA ID NO. ORD. 08-945-2353

24162
ARLINGTON (503) 454-2777
BELLEVUE (206) 827-0711

PORTLAND (503) 223-1912
VANCOUVER, B.C. (604) 669-2204

63415

1 GENERATOR MONSANTO COMPANY EPA ID. NO. WAD 009282302
ORIGIN ADDRESS 9229 E. Marginal Way S. Seattle, WA 98108 PHONE 206/764-4450 (days)
BILLING ADDRESS P. O. Box 80963 Seattle, WA 98108 PHONE 206/764-4451 (other)

DOT REQUIRED INFORMATION						DEQ/EPA REQUIRED INFORMATION				
CONTAINER		HM	DOT PROPER SHIPPING NAME	HAZARD CLASS	HAZ. MAT ID NO.	WASTE DESCRIPTION	PHYSICAL STATE	EPA HAZ. WASTE NO.	GROSS/LB.	FT ³
QTY.	TYPE									
1	Tank Truck	X	Hazardous Waste, Liquid, N.O.S.	ORM-E	NA 9189	Vanillin Black Liquor Solids Calcium 35% Sodium 1.0% Copper 2.0% Carbonate 35% Oxalate 26% Sulfate 1.0%	Solids/Sludge	D002	50,000 Estimated 3817	510.2

LABELING REQUIREMENTS None PLACARDING REQUIREMENTS None

SPECIAL INSTRUCTIONS (HANDLING/EMERGENCY) Minimize skin contact, flush with water, neutralize spills with acid

IN THE EVENT OF A SPILL, CONTACT EITHER OF THE CHEM-SECURITY SYSTEMS OFFICES AND/OR CONTACT, IN THE UNITED STATES, THE NATIONAL RESPONSE CENTER, U.S. COAST GUARD (800) 424-8802, OR CONTACT, IN CANADA, TRANSPORT CANADA (613) 996-6666 FOR EMERGENCY ASSISTANCE.

Title to all materials furnished for disposal herein shall be deemed to be vested in Chem-Security Systems, Inc., immediately upon acceptance of such materials by Chem-Security Systems, Inc., from the generator or transporter. The generator shall have no right to recovery nor any credit for the potential value of any substances contained in such materials furnished for disposal, except as separately agreed in writing by Chem-Security Systems, Inc. Disposal operations by Chem-Security Systems, Inc., will be in accordance with procedures approved by the Oregon Department of Environmental Quality and the United States Environmental Protection Agency. This is to certify that the above named materials are properly classified, described, packaged, marked, labeled and are in proper condition for transportation according to the applicable regulations of the U.S. Department of Transportation and the U.S. Environmental Protection Agency. Signed and dated by the authorized agent of the generator.

SIGNER NAME (PLEASE PRINT) D.L. Smith SHIPPING DATE 3-22-84
GENERATOR SIGNATURE D.L. Smith ADDRESS EPA ID. NO.

2 TRANSPORTER NO. 1 Matchless EPA ID. NO. PAD 046548756
ADDRESS Kent wa PHONE 206/871-8525
TRANSPORTER SIGNATURE R. B. Smith DATE 3-22-84
TRANSPORTER NO. 2 EPA ID. NO.
ADDRESS PHONE
TRANSPORTER SIGNATURE DATE
TRANSPORTER NO. 3 EPA ID. NO.
ADDRESS PHONE
TRANSPORTER SIGNATURE DATE

3 INTERMEDIATE FACILITY EPA ID. NO.
ADDRESS PHONE
SIGNATURE DATE
4 CSSI USE ONLY
CSSI REG. NO. D52530 BILL OF LADING NO. WEIGHT TICKET NO. GROSS 77450
DISPOSAL AREA P-9 SECTION QUAD DEPTH TARE 27830
REC. BY CSSI Davis Johnson DATE 3-22-84 NET 79620
COMMENTS
60% TX

T/S/D RETURNS TO GENERATOR



CHEMICAL TRANSPORTATION MANIFEST
DESIGNATED TSD FACILITY
CHEM-SECURITY SYSTEMS, INC.
STAR ROUTE, ARLINGTON, OR. 97812
EPA ID NO. ORD. 08-945-2353

24161
ARLINGTON (503) 454-2777
BELLEVUE (206) 827-0711

PORTLAND (503) 223-1912
VANCOUVER, B.C. (604) 669-2204

63416

1 GENERATOR MONSANTO COMPANY
ORIGIN ADDRESS 9229 E. Marginal Way S. Seattle, WA 98108
BILLING ADDRESS P. O. Box 80963 Seattle, WA 98108
EPA ID. NO. WAD 009282302
PHONE 206/764-4450 (days)
PHONE 206/764-4451 (other)

DOT REQUIRED INFORMATION					DEQ/EPA REQUIRED INFORMATION				
CONTAINER		HM	DOT PROPER SHIPPING NAME	HAZARD CLASS	HAZ. MAT ID NO.	WASTE DESCRIPTION	PHYSICAL STATE	EPA HAZ. WASTE NO.	XXX GRL./LB.
QTY.	TYPE								
1	Tank Truck	X	Hazardous Waste, Liquid, N.O.S.	ORM-E	NA 9189	Vanillin Black Liquor Solids Calcium 35% Sodium 1.0% Copper 2.0% Carbonate 35% Oxalate 26% Sulfate 1.0%	Solids/Sludge	D002	50,000 Estimated 3718 497

LABELING REQUIREMENTS None PLACARDING REQUIREMENTS None

SPECIAL INSTRUCTIONS (HANDLING/EMERGENCY) Minimize skin contact, flush with water, neutralize spills with acid

IN THE EVENT OF A SPILL, CONTACT EITHER OF THE CHEM-SECURITY SYSTEMS OFFICES AND/OR CONTACT, IN THE UNITED STATES, THE NATIONAL RESPONSE CENTER, U.S. COAST GUARD (800) 424-8802, OR CONTACT, IN CANADA, TRANSPORT CANADA (613) 996-6666 FOR EMERGENCY ASSISTANCE.
Title to all materials furnished for disposal herein shall be deemed to be vested in Chem-Security Systems, Inc., immediately upon acceptance of such materials by Chem-Security Systems, Inc., from the generator or transporter. The generator shall have no right to recovery nor any credit for the potential value of any substances contained in such materials furnished for disposal, except as separately agreed in writing by Chem-Security Systems, Inc. Disposal operations by Chem-Security Systems, Inc., will be in accordance with procedures approved by the Oregon Department of Environmental Quality and the United States Environmental Protection Agency. This is to certify that the above named materials are properly classified, described, packaged, marked, labeled and are in proper condition for transportation according to the applicable regulations of the U.S. Department of Transportation and the U.S. Environmental Protection Agency. Signed and dated by the authorized agent of the generator. Return to generator

SIGNER NAME (PLEASE PRINT) P. L. Smith SHIPPING DATE 3-22-84
GENERATOR SIGNATURE P. L. Smith ALTERNATE DESIGNATED T/S/D FACILITY (IF ANY):
ADDRESS EPA ID. NO.

2 TRANSPORTER NO. 1 MATLACK EPA ID. NO. PAD046541756
ADDRESS 17729-76th St, Renton, WA 98133 PHONE 872-8925
TRANSPORTER SIGNATURE M. McFarland DATE 3-22-84
TRANSPORTER NO. 2 EPA ID. NO.
ADDRESS PHONE
TRANSPORTER SIGNATURE DATE
TRANSPORTER NO. 3 EPA ID. NO.
ADDRESS PHONE
TRANSPORTER SIGNATURE DATE

3 INTERMEDIATE FACILITY EPA ID. NO.
ADDRESS PHONE
SIGNATURE DATE

4 CSSI USE ONLY
CSSI REG. NO. D52530 BILL OF LADING NO. WEIGHT TICKET NO. GROSS 76870
DISPOSAL AREA P-9 SECTION QUAD DEPTH TARE 28590
REC. BY CSSI Dan Johnson DATE 3-22-84 NET 48330
COMMENTS
60% TX

T/S/D RETURNS TO GENERATOR



CHEMICAL TRANSPORTATION MANIFEST
DESIGNATED TSD FACILITY
CHEM-SECURITY SYSTEMS, INC.
STAR ROUTE, ARLINGTON, OR. 97812
EPA ID NO. ORD. 08-945-2353

ARLINGTON (503) 454-2777
BELLEVUE (206) 827-0711

PORTLAND (503) 223-1912
VANCOUVER, B.C. (604) 669-2204

(24178)

63417

1 GENERATOR MONSANTO COMPANY EPA ID. NO. WAD 009282302
ORIGIN ADDRESS 9229 E. Marginal Way S. Seattle, WA 98108 PHONE 206/764-4450 (days)
BILLING ADDRESS P. O. Box 80963 Seattle, WA 98108 PHONE 206/764-4450 (other)

DOT REQUIRED INFORMATION					DEQ/EPA REQUIRED INFORMATION				DOT REQUIRED INFORMATION	
CONTAINER		HM	DOT PROPER SHIPPING NAME	HAZARD CLASS	HAZ. MAT ID NO.	WASTE DESCRIPTION	PHYSICAL STATE	EPA HAZ. WASTE NO.	XCL./LB.	FT ³
QTY.	TYPE									
1	Tank Truck	X	Hazardous Waste, Liquid, N.O.S.	ORM-E	NA 9189	Vanillin Black Liquor Solids Calcium 35% Sodium 1.0% Copper 2.0% Carbonate 35% Oxalate 26% Sulfate 1.0%	Solids/ Sludge	D002	50,000 Estimated 3,781	505.

LABELING REQUIREMENTS None PLACARDING REQUIREMENTS None

SPECIAL INSTRUCTIONS (HANDLING/EMERGENCY) Minimize skin contact, flush with water, neutralize spills with acid

IN THE EVENT OF A SPILL, CONTACT EITHER OF THE CHEM-SECURITY SYSTEMS OFFICES AND/OR CONTACT, IN THE UNITED STATES, THE NATIONAL RESPONSE CENTER, U.S. COAST GUARD (800) 424-8802, OR CONTACT, IN CANADA, TRANSPORT CANADA (613) 996-6666 FOR EMERGENCY ASSISTANCE.

Title to all materials furnished for disposal herein shall be deemed to be vested in Chem-Security Systems, Inc., immediately upon acceptance of such materials by Chem-Security Systems, Inc., from the generator or transporter. The generator shall have no right to recovery nor any credit for the potential value of any substances contained in such materials furnished for disposal, except as separately agreed in writing by Chem-Security Systems, Inc. Disposal operations by Chem-Security Systems, Inc. will be in accordance with procedures approved by the Oregon Department of Environmental Quality and the United States Environmental Protection Agency. This is to certify that the above named materials are properly classified, described, packaged, marked, labeled and are in proper condition for transportation according to the applicable regulations of the U.S. Department of Transportation and the U.S. Environmental Protection Agency. Signed and dated by the authorized agent of the generator.

SIGNER NAME (PLEASE PRINT) D.L. Smith SHIPPING DATE 3-23-84 RETURN TO generator
GENERATOR SIGNATURE D.L. Smith ADDRESS _____ EPA ID. NO. _____

2 TRANSPORTER NO. 1 Wattick Inc EPA ID. NO. PA0046548756 3 INTERMEDIATE FACILITY _____ EPA ID. NO. _____
ADDRESS Kent WA PHONE 822-8725 ADDRESS _____ PHONE _____
TRANSPORTER SIGNATURE [Signature] DATE 3/23/84 SIGNATURE _____ DATE _____
TRANSPORTER NO. 2 _____ EPA ID. NO. _____ 4 CSSI USE ONLY
ADDRESS _____ PHONE _____ CSSI REG. NO. D52630 BILL OF LADING NO. _____ WEIGHT TICKET NO. _____ GROSS 78170
TRANSPORTER SIGNATURE _____ DATE _____ DISPOSAL AREA B-9 SECTION _____ QUAD _____ DEPTH _____ TARE 39020
TRANSPORTER NO. 3 _____ EPA ID. NO. _____ REC. BY CSSI [Signature] DATE 3-23-84 NET 79150
ADDRESS _____ PHONE _____ COMMENTS _____
TRANSPORTER SIGNATURE _____ DATE _____

T/S/D RETURNS TO GENERATOR

Monsanto Company 104(e) Response



CHEMICAL TRANSPORTATION MANIFEST
DESIGNATED TSD FACILITY
CHEM-SECURITY SYSTEMS, INC.
STAR ROUTE, ARLINGTON, OR. 97812
EPA ID NO. ORD. 08-945-2353

24197.1
ARLINGTON (503) 454-2171
BELLEVUE (206) 827-0711

PORTLAND (503) 223-1912
VANCOUVER, B.C. (604) 669-2204

63419

GENERATOR MONSANTO COMPANY EPA ID. NO. WAD 009282302
ORIGIN ADDRESS 9229 E. Marginal Way S. Seattle, WA 98108 PHONE 206/764-4450 (days)
BILLING ADDRESS P. O. Box 80963 Seattle, WA 98108 PHONE 206/764-4450 (other)

DOT REQUIRED INFORMATION						DEQ/EPA REQUIRED INFORMATION				
CONTAINER		HM	DOT PROPER SHIPPING NAME	HAZARD CLASS	HAZ. MAT ID NO.	WASTE DESCRIPTION	PHYSICAL STATE	EPA HAZ. WASTE NO.	GAL./LB.	FT ³
QTY.	TYPE									
1	Tank Truck	X	Hazardous Waste, Liquid, N.O.S.	ORM-E	NA 9189	Vanillin Black Liquor Solids Calcium 35% Sodium 1.0% Copper 2.0% Carbonate 35% Oxalate 26% Sulfate 1.0%	Solids/ Sludge	D002	50,000 Estimated 511.9 3829	

LABELING REQUIREMENTS None PLACARDING REQUIREMENTS None

SPECIAL INSTRUCTIONS (HANDLING/EMERGENCY) Minimize skin contact, flush with water, neutralize spills with acid

IN THE EVENT OF A SPILL, CONTACT EITHER OF THE CHEM-SECURITY SYSTEMS OFFICES AND/OR CONTACT, IN THE UNITED STATES, THE NATIONAL RESPONSE CENTER, U.S. COAST GUARD (800) 424-8802, OR CONTACT, IN CANADA, TRANSPORT CANADA (613) 996-6666 FOR EMERGENCY ASSISTANCE.

Title to all materials furnished for disposal herein shall be deemed to be vested in Chem-Security Systems, Inc., immediately upon acceptance of such materials by Chem-Security Systems, Inc., from the generator or transporter. The generator shall have no right to recovery nor any credit for the potential value of any substances contained in such materials furnished for disposal, except as separately agreed in writing by Chem-Security Systems, Inc. Disposal operations by Chem-Security Systems, Inc., will be in accordance with

procedures approved by the Oregon Department of Environmental Quality and the United States Environmental Protection Agency. This is to certify that the above named materials are properly classified, described, packaged, marked, labeled and are in proper condition for transportation according to the applicable regulations of the U.S. Department of Transportation and the U.S. Environmental Protection Agency. Signed and dated by the authorized agent of the generator.

Return to generator

SIGNER NAME (PLEASE PRINT) D.L. Smith SHIPPING DATE 3-26-84

GENERATOR SIGNATURE D.L. Smith

ALTERNATE DESIGNATED T/S/D FACILITY (IF ANY)

ADDRESS _____ EPA ID. NO. _____

2 TRANSPORTER NO. 1 MTLBY EPA ID. NO. 8AD 046541756
ADDRESS 17729-76th St. Renton WA 98055 PHONE 822-8925
TRANSPORTER SIGNATURE C.T. Fairhead DATE 3-26-84

TRANSPORTER NO. 2 _____ EPA ID. NO. _____
ADDRESS _____ PHONE _____
TRANSPORTER SIGNATURE _____ DATE _____
TRANSPORTER NO. 3 _____ EPA ID. NO. _____
ADDRESS _____ PHONE _____
TRANSPORTER SIGNATURE _____ DATE _____

3 INTERMEDIATE FACILITY _____ EPA ID. NO. _____
ADDRESS _____ PHONE _____
SIGNATURE _____ DATE _____

4 CCSI USE ONLY
CSSI REQ. NO. DS2530 BILL OF LADING NO. _____ WEIGHT TICKET NO. _____ GROSS _____
DISPOSAL AREA 9-9 SECTION _____ QUAD _____ DEPTH _____ TARE _____
REC. BY CCSI Bruce Wilkins DATE 3-26-84 NET 49,280
COMMENTS _____

T/S/D RETURNS TO GENERATOR

60% TX

Monsanto Company 104(e) Response



CHEMICAL TRANSPORTATION MANIFEST
DESIGNATED TSD FACILITY
CHEM-SECURITY SYSTEMS, INC.
STAR ROUTE, ARLINGTON, OR. 97812
EPA ID NO. ORD. 08-945-2353

ARLINGTON (503) 454-2777
BELLEVUE (206) 827-0711

24197

PORTLAND (503) 223-1912
VANCOUVER, B.C. (604) 669-2204

63418

GENERATOR MONSANTO COMPANY
ORIGIN ADDRESS 9229 E. Marginal Way S. Seattle, WA 98108
BILLING ADDRESS P. O. Box 80963 Seattle, WA 98108

EPA ID. NO. WAD 009282302
PHONE 206/764-4450 (days)
PHONE 206/764-4521 (other)

DOT REQUIRED INFORMATION					DEQ/EPA REQUIRED INFORMATION				
CONTAINER		HM	DOT PROPER SHIPPING NAME	HAZARD CLASS	HAZ. MAT ID NO.	WASTE DESCRIPTION	PHYSICAL STATE	EPA HAZ. WASTE NO.	XXX /LB.
QTY.	TYPE								
1	Tank Truck	X	Hazardous Waste, Liquid, N.O.S.	ORM-E	NA 9189	Vanillin Black Liquor Solids Calcium 35% Sodium 1.0% Copper 2.0% Carbonate 35% Oxalate 26% Sulfate 1.0%	Solids/ Sludge	D002	50,000 Estimated 3785

LABELING REQUIREMENTS None

PLACARDING REQUIREMENTS None

SPECIAL INSTRUCTIONS (HANDLING/EMERGENCY) Minimize skin contact, flush with water, neutralize spills with acid

IN THE EVENT OF A SPILL, CONTACT EITHER OF THE CHEM-SECURITY SYSTEMS OFFICES AND/OR CONTACT, IN THE UNITED STATES, THE NATIONAL RESPONSE CENTER, U.S. COAST GUARD (800) 424-8802, OR CONTACT, IN CANADA, TRANSPORT CANADA (613) 996-6666 FOR EMERGENCY ASSISTANCE.

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Procedures approved by the Oregon Department of Environmental Quality and the United States Environmental Protection Agency. This is to certify that the above named materials are properly classified, described, packaged, marked, labeled and are in proper condition for transportation according to the applicable regulations of the U.S. Department of Transportation and the U.S. Environmental Protection Agency. Signed and dated by the authorized agent of the generator.

SIGNER NAME (PLEASE PRINT) D. L. Smith SHIPPING DATE 3-26-84
GENERATOR SIGNATURE D. L. Smith

ALTERNATE DESIGNATED T/S/D FACILITY (IF ANY) _____
ADDRESS _____ EPA ID. NO. _____

2 TRANSPORTER NO. 1 matthias EPA ID. NO. PAD 046548256
ADDRESS Kent Wash PHONE 872 9825
TRANSPORTER SIGNATURE D. P. Ples DATE 3-26-84
TRANSPORTER NO. 2 _____ EPA ID. NO. _____
ADDRESS _____ PHONE _____
TRANSPORTER SIGNATURE _____ DATE _____
TRANSPORTER NO. 3 _____ EPA ID. NO. _____
ADDRESS _____ PHONE _____
TRANSPORTER SIGNATURE _____ DATE _____

3 INTERMEDIATE FACILITY _____ EPA ID. NO. _____
ADDRESS _____ PHONE _____
SIGNATURE _____ DATE _____
4 CSSI USE ONLY
CSSI REQ. NO. 22530 BILL OF LADING NO. _____ WEIGHT TICKET NO. _____ GROSS 77490
DISPOSAL AREA B-9 SECTION _____ QUAD _____ DEPTH _____ TARE 28290
REC. BY CSSI Daniel Williams DATE 3-26-84 NET 49200
COMMENTS _____

T/S/D RETURNS TO GENERATOR



CHEMICAL TRANSPORTATION MANIFEST
DESIGNATED TSD FACILITY
CHEM-SECURITY SYSTEMS, INC.
STAR ROUTE, ARLINGTON, OR. 97812
EPA ID NO. ORD. 08-945-2353

ARLINGTON (503) 454-2777
BELLEVUE (206) 827-0711

PORTLAND (503) 223-1912
VANCOUVER, B.C. (604) 669-2204

63749

(24202)

1 GENERATOR Monsanto Co. EPA ID. NO. WAD009282302
ORIGIN ADDRESS 9229 E Marginal Way S. Seattle, Wa. 98108 PHONE 764-4450 Days
BILLING ADDRESS Same PHONE 764-4461 Evenings

DOT REQUIRED INFORMATION					DEQ/EPA REQUIRED INFORMATION					
CONTAINER		HM	DOT PROPER SHIPPING NAME	HAZARD CLASS	HAZ. MAT ID NO.	WASTE DESCRIPTION	PHYSICAL STATE	EPA HAZ. WASTE NO.	GAL./LB.	FT ³
QTY.	TYPE									
1	Truck		None	None	None	Vanillin Still Bottoms Pitch Mineral oil sterols Phenolics Creosol Vanillin Derivatives Specific concentration UNKNOWN	Solid	None	56,000 Estimate	540
			Hazardous Waste Solid Res.	ORM-E	NA 9189	copper contaminated solids	Solid	D002		

LABELING REQUIREMENTS

SPECIAL INSTRUCTIONS (HANDLING/EMERGENCY) Minimize skin contact, flush with water

PLACARDING REQUIREMENTS

IN THE EVENT OF A SPILL, CONTACT EITHER OF THE CHEM-SECURITY SYSTEMS OFFICES AND/OR CONTACT, IN THE UNITED STATES, THE NATIONAL RESPONSE CENTER, U.S. COAST GUARD (800) 424-8802, OR CONTACT, IN CANADA, TRANSPORT CANADA (613) 996-6666 FOR EMERGENCY ASSISTANCE.

Title to all materials furnished for disposal herein shall be deemed to be vested in Chem-Security Systems, Inc., immediately upon acceptance of such materials by Chem-Security Systems, Inc., from the generator or transporter. The generator shall have no right to recovery nor any credit for the potential value of any substances contained in such materials furnished for disposal, except as separately agreed in writing by Chem-Security Systems, Inc. Disposal operations by Chem-Security Systems, Inc., will be in accordance with

procedures approved by the Oregon Department of Environmental Quality and the United States Environmental Protection Agency. This is to certify that the above named materials are properly classified, described, packaged, marked, labeled and are in proper condition for transportation according to the applicable regulations of the U.S. Department of Transportation and the U.S. Environmental Protection Agency. Signed and dated by the authorized agent of the generator.

SIGNER NAME (PLEASE PRINT) D. P. Smith SHIPPING DATE 3-26-84
GENERATOR SIGNATURE D. P. Smith

ALTERNATE DESIGNATED T/S/D FACILITY (IF ANY) Return To Generator
ADDRESS _____ EPA ID. NO. _____

2 TRANSPORTER NO. 1 Secured Resource Transport EPA ID. NO. ORD-980579015
ADDRESS 8821 S.E. Lambert PHONE 777-2133
TRANSPORTER SIGNATURE Brian Howard DATE 3/26/84
TRANSPORTER NO. 2 _____ EPA ID. NO. _____
ADDRESS _____ PHONE _____
TRANSPORTER SIGNATURE _____ DATE _____
TRANSPORTER NO. 3 _____ EPA ID. NO. _____
ADDRESS _____ PHONE _____
TRANSPORTER SIGNATURE _____ DATE _____

3 INTERMEDIATE FACILITY _____ EPA ID. NO. _____
ADDRESS _____ PHONE _____
SIGNATURE _____ DATE _____

4 CSSI USE ONLY
CSSI REQ. NO. D52529 BILL OF LADING NO. _____ WEIGHT TICKET NO. _____ GROSS 24240
DISPOSAL AREA T-10X2 SECTION L3 QUAD G DEPTH 27 TARE 30380
REC. BY CSSI Janis Johnson DATE 3-27-84 NET 73860
COMMENTS _____

T/S/D RETURNS TO GENERATOR

Monsanto Company 104(e) Response



CHEMICAL TRANSPORTATION MANIFEST
DESIGNATED TSD FACILITY
CHEM-SECURITY SYSTEMS, INC.
STAR ROUTE, ARLINGTON, OR. 97812
EPA ID NO. ORD. 08-945-2353

ARLINGTON (503) 454-2777
BELLEVUE (206) 827-0711

PORTLAND (503) 223-1912
VANCOUVER, B.C. (604) 669-2204

63478

1 GENERATOR MONSANTO COMPANY
ORIGIN ADDRESS 9229 E. Marginal Way S. Seattle, WA 98108
BILLING ADDRESS P. O. Box 80963 Seattle, WA 98108
EPA ID. NO. WAD 009282302
PHONE 206/764-4450 (days)
PHONE 206/764-4461 (other)

DOT REQUIRED INFORMATION					DEQ/EPA REQUIRED INFORMATION				
CONTAINER		HM	DOT PROPER SHIPPING NAME	HAZARD CLASS	HAZ. MAT ID NO.	WASTE DESCRIPTION	PHYSICAL STATE	EPA HAZ. WASTE NO.	XXX GAL./LB.
QTY.	TYPE								
1	Tank Truck	X	Hazardous Waste, Liquid, N.O.S.	ORM-E	NA 9189	Vanillin Black Liquor Solids Calcium 35% Sodium 1.0% Copper 2.0% Carbonate 35% Oxalate 26% Sulfate 1.0%	Solids/Sludge	D002	50,000 Estimated 3854 515.2

Labeling Requirements None
PLACARDING Requirements None

SPECIAL INSTRUCTIONS (HANDLING/EMERGENCY) Minimize skin contact, flush with water, neutralize spills with acid

IN THE EVENT OF A SPILL, CONTACT EITHER OF THE CHEM-SECURITY SYSTEMS OFFICES AND/OR CONTACT, IN THE UNITED STATES, THE NATIONAL RESPONSE CENTER, U.S. COAST GUARD (800) 424-8802, OR CONTACT, IN CANADA, TRANSPORT CANADA (613) 996-6666 FOR EMERGENCY ASSISTANCE.

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SIGNER NAME (PLEASE PRINT) P.E. MARTIN SHIPPING DATE 3-28-84
ALTERNATE DESIGNATED T/S/D FACILITY (IF ANY)

GENERATOR SIGNATURE [Signature] ADDRESS EPA ID. NO.

2 TRANSPORTER NO. 1 MATTACK EPA ID. NO. PFD-046541756
ADDRESS 17729-7625 SO KENT WASH 98002 PHONE 822-8625
TRANSPORTER SIGNATURE [Signature] DATE 3-28-84

3 INTERMEDIATE FACILITY EPA ID. NO.
ADDRESS PHONE
SIGNATURE DATE

4 CSSI USE ONLY
CSSI REQ. NO. D52530 BILL OF LADING NO. WEIGHT TICKET NO. GROSS 78400
DISPOSAL AREA P-9 SECTION QUAD DEPTH TARE 28300
REC. BY CSSI DATE 3-28-84 NET 50100

TRANSPORTER NO. 2 EPA ID. NO.
ADDRESS PHONE

TRANSPORTER SIGNATURE DATE

TRANSPORTER NO. 3 EPA ID. NO.
ADDRESS PHONE

TRANSPORTER SIGNATURE DATE

T/S/D RETURNS TO GENERATOR

60% TX



CHEMICAL TRANSPORTATION MANIFEST
DESIGNATED TSD FACILITY
CHEM-SECURITY SYSTEMS, INC.
STAR ROUTE, ARLINGTON, OR. 97812
EPA ID NO. ORD. 08 945-2353

24223
ARLINGTON (503) 454-2777
BELLEVUE (206) 827-0711

PORTLAND (503) 223-1912
VANCOUVER, B.C. (604) 669-2204

63477

1 GENERATOR MONSANTO COMPANY
ORIGIN ADDRESS 9229 E. Marginal Way S. Seattle, WA 98108
BILLING ADDRESS P. O. Box 80963 Seattle, WA 98108
EPA ID. NO. WAD 009282302
PHONE 206/764-4450 (days)
PHONE 206/764-4451 (other)

DOT REQUIRED INFORMATION						DEQ/EPA REQUIRED INFORMATION				
CONTAINER		HM	DOT PROPER SHIPPING NAME	HAZARD CLASS	HAZ. MAT ID NO.	WASTE DESCRIPTION	PHYSICAL STATE	EPA HAZ. WASTE NO.	XXX	FT ³
QTY.	TYPE								GAL./LB.	
1	Tank Truck	X	Hazardous Waste, Liquid, N.O.S.	ORM-E	NA 9189	Vanillin Black Liquor Solids Calcium 35% Sodium 1.0% Copper 2.0% Carbonate 35% Oxalate 26% Sulfate 1.0%	Solids/ Sludge	D002	50,000 Estimated	525. 3932

Labeling Requirements None PLACARDING REQUIREMENTS None

SPECIAL INSTRUCTIONS (HANDLING/EMERGENCY) Minimize skin contact, flush with water, neutralize spills with acid

IN THE EVENT OF A SPILL, CONTACT EITHER OF THE CHEM-SECURITY SYSTEMS OFFICES AND/OR CONTACT, IN THE UNITED STATES, THE NATIONAL RESPONSE CENTER, U.S. COAST GUARD (800) 424-8802, OR CONTACT, IN CANADA, TRANSPORT CANADA (613) 996-6666 FOR EMERGENCY ASSISTANCE.

Title to all materials furnished for disposal herein shall be deemed to be vested in Chem-Security Systems, Inc., immediately upon acceptance of such materials by Chem-Security Systems, Inc., from the generator or transporter. The generator shall have no right to recovery nor any credit for the potential value of any substances contained in such materials furnished for disposal, except as separately agreed in writing by Chem-Security Systems, Inc. Disposal operations by Chem-Security Systems, Inc., will be in accordance with procedures approved by the Oregon Department of Environmental Quality and the United States Environmental Protection Agency. This is to certify that the above named materials are properly classified, described, packaged, marked, labeled and are in proper condition for transportation according to the applicable regulations of the U.S. Department of Transportation and the U.S. Environmental Protection Agency. Signed and dated by the authorized agent of the generator. Return to generator

SIGNER NAME (PLEASE PRINT) B.E. Martin SHIPPING DATE 3-28-84
GENERATOR SIGNATURE [Signature] ADDRESS _____ EPA ID. NO. _____

2 TRANSPORTER NO. 1 mattac EPA ID. NO. PAD 046548756
ADDRESS Kent Wash PHONE 872 8925
TRANSPORTER SIGNATURE [Signature] DATE 3-28-84
TRANSPORTER NO. 2 _____ EPA ID. NO. _____
ADDRESS _____ PHONE _____
TRANSPORTER SIGNATURE _____ DATE _____
TRANSPORTER NO. 3 _____ EPA ID. NO. _____
ADDRESS _____ PHONE _____
TRANSPORTER SIGNATURE _____ DATE _____

3 INTERMEDIATE FACILITY _____ EPA ID. NO. _____
ADDRESS _____ PHONE _____
SIGNATURE _____ DATE _____
4 CSSI USE ONLY
CSSI REG. NO. D52530 BILL OF LADING NO. _____ WEIGHT TICKET NO. _____ GROSS 29470
DISPOSAL AREA P-9 SECTION _____ QUAD _____ DEPTH _____ TARE 28350
REC. BY CSSI [Signature] DATE 3-28-84 NET 3120
COMMENTS 60% TX

T/S/D RETURNS TO GENERATOR



CHEMICAL TRANSPORTATION MANIFEST
DESIGNATED TSD FACILITY
CHEM-SECURITY SYSTEMS, INC.
STAR ROUTE, ARLINGTON, OR. 97812
EPA ID NO. ORD. 08-945-2353

24263
ARLINGTON (503) 454-2777
BELLEVUE (206) 827-0711

PORTLAND (503) 223-1912
VANCOUVER, B.C. (604) 669-2204

63475

1 GENERATOR MONSANTO COMPANY EPA ID. NO. WAD 009282302
ORIGIN ADDRESS 9229 E. Marginal Way S. Seattle, WA 98108 PHONE 206/764-4450 (days)
BILLING ADDRESS P. O. Box 80963 Seattle, WA 98108 PHONE 206/764-4661 (other)

DOT REQUIRED INFORMATION						DEQ/EPA REQUIRED INFORMATION				
CONTAINER		HM	DOT PROPER SHIPPING NAME	HAZARD CLASS	HAZ. MAT ID NO.	WASTE DESCRIPTION	PHYSICAL STATE	EPA HAZ. WASTE NO.	XXX./LB.	FT ³
QTY.	TYPE									
1	Tank Truck	X	Hazardous Waste, Liquid, N.O.S.	ORM-E	NA 9189	Vanillin Black Liquor Solids Calcium 35% Sodium 1.0% Copper 2.0% Carbonate 35% Oxalate 26% Sulfate 1.0%	Solids/ Sludge	D002	50,000 Estimated	59.5

LABELING REQUIREMENTS None PLACARDING REQUIREMENTS None

SPECIAL INSTRUCTIONS (HANDLING/EMERGENCY) Minimize skin contact, flush with water, neutralize spills with acid

IN THE EVENT OF A SPILL, CONTACT EITHER OF THE CHEM-SECURITY SYSTEMS OFFICES AND/OR CONTACT, IN THE UNITED STATES, THE NATIONAL RESPONSE CENTER, U.S. COAST GUARD (800) 424-8802, OR CONTACT, IN CANADA, TRANSPORT CANADA (613) 996-6666 FOR EMERGENCY ASSISTANCE.
Title to all materials furnished for disposal herein shall be deemed to be vested in Chem-Security Systems, Inc., immediately upon acceptance of such materials by Chem-Security Systems, Inc., from the generator or transporter. The generator shall have no right to recovery nor any credit for the potential value of any substances contained in such materials furnished for disposal, except as separately agreed in writing by Chem-Security Systems, Inc. Disposal operations by Chem-Security Systems, Inc., will be in accordance with procedures approved by the Oregon Department of Environmental Quality and the United States Environmental Protection Agency. This is to certify that the above named materials are properly classified, described, packaged, marked, labeled and are in proper condition for transportation according to the applicable regulations of the U.S. Department of Transportation and the U.S. Environmental Protection Agency. Signed and dated by the authorized agent of the generator.

SIGNER NAME (PLEASE PRINT) P.E. MARTIN SHIPPING DATE 3-29-84 ALTERNATE DESIGNATED T/S/D FACILITY (IF ANY) Return to generator
GENERATOR SIGNATURE P.E. Martin ADDRESS _____ EPA ID. NO. _____

2 TRANSPORTER NO. 1 MTLACK EPA ID. NO. SD 04 6541 256
ADDRESS 17729 SW 2nd St. Kent WA 98122 PHONE 822-8825
TRANSPORTER SIGNATURE P. E. Martin DATE 3-29-84
TRANSPORTER NO. 2 _____ EPA ID. NO. _____
ADDRESS _____ PHONE _____
TRANSPORTER SIGNATURE _____ DATE _____
TRANSPORTER NO. 3 _____ EPA ID. NO. _____
ADDRESS _____ PHONE _____
TRANSPORTER SIGNATURE _____ DATE _____

T/S/D RETURNS TO GENERATOR

3 INTERMEDIATE FACILITY _____ EPA ID. NO. _____
ADDRESS _____ PHONE _____
SIGNATURE _____ DATE _____
4 CSSI USE ONLY
CSSI REQ. NO. D52530 BILL OF LADING NO. _____ WEIGHT TICKET NO. _____ GROSS 77770
DISPOSAL AREA P-4 SECTION _____ QUAD _____ DEPTH _____ TARE 22250
REC. BY CSSI Konj. Kuyf DATE 3-29-84 NET 55520
COMMENTS 60% TX



CHEMICAL TRANSPORTATION MANIFEST
DESIGNATED TSD FACILITY
CHEM-SECURITY SYSTEMS, INC.
STAR ROUTE, ARLINGTON, OR. 97812
EPA ID NO. ORD. 08-945-2353

24262
ARLINGTON (503) 454-2171
BELLEVUE (206) 827-0711

PORTLAND (503) 223-1912
VANCOUVER, B.C. (604) 669-2204

63476

1 GENERATOR MONSANTO COMPANY
ORIGIN ADDRESS 9229 E. Marginal Way S. Seattle, WA 98108
BILLING ADDRESS P. O. Box 80963 Seattle, WA 98108
EPA ID. NO. WAD 009282302
PHONE 206/764-4450 (days)
PHONE 206/764-4451 (other)

DOT REQUIRED INFORMATION						DEQ/EPA REQUIRED INFORMATION				
CONTAINER		HM	DOT PROPER SHIPPING NAME	HAZARD CLASS	HAZ. MAT ID NO.	WASTE DESCRIPTION	PHYSICAL STATE	EPA HAZ. WASTE NO.	XXX GAL./LB.	FT ³
QTY.	TYPE									
1	Tank Truck	X	Hazardous Waste, Liquid, N.O.S.	ORM-E	NA 9189	Vanillin Black Liquor Solids Calcium 35% Sodium 1.0% Copper 2.0% Carbonate 35% Oxalate 26% Sulfate 1.0%	Solids/Sludge	D002	50,000 Estimated 3755	602

LABELING REQUIREMENTS None PLACARDING REQUIREMENTS None

SPECIAL INSTRUCTIONS (HANDLING/EMERGENCY) Minimize skin contact, flush with water, neutralize spills with acid

IN THE EVENT OF A SPILL, CONTACT EITHER OF THE CHEM-SECURITY SYSTEMS OFFICES AND/OR CONTACT, IN THE UNITED STATES, THE NATIONAL RESPONSE CENTER, U.S. COAST GUARD (800) 424-8802, OR CONTACT, IN CANADA, TRANSPORT CANADA (613) 996-6666 FOR EMERGENCY ASSISTANCE.
Title to all materials furnished for disposal herein shall be deemed to be vested in Chem-Security Systems, Inc., immediately upon acceptance of such materials by Chem-Security Systems, Inc., from the generator or transporter. The generator shall have no right to recovery nor any credit for the potential value of any substances contained in such materials furnished for disposal, except as separately agreed in writing by Chem-Security Systems, Inc. Disposal operations by Chem-Security Systems, Inc. will be in accordance with procedures approved by the Oregon Department of Environmental Quality and the United States Environmental Protection Agency. This is to certify that the above named materials are properly classified, described, packaged, marked, labeled and are in proper condition for transportation according to the applicable regulations of the U.S. Department of Transportation and the U.S. Environmental Protection Agency. Signed and dated by the authorized agent of the generator. Return to generator

SIGNER NAME (PLEASE PRINT) P. E. MARTIN SHIPPING DATE 8-29-84
GENERATOR SIGNATURE P. E. Martin ADDRESS EPA ID. NO.

2 TRANSPORTER NO. 1 MATLAK INC EPA ID. NO. PND 04654973
ADDRESS Kent WA PHONE (206) 972-8525
TRANSPORTER SIGNATURE [Signature] DATE 8-29-84
TRANSPORTER NO. 2 EPA ID. NO.
ADDRESS PHONE
TRANSPORTER SIGNATURE DATE
TRANSPORTER NO. 3 EPA ID. NO.
ADDRESS PHONE
TRANSPORTER SIGNATURE DATE

3 INTERMEDIATE FACILITY EPA ID. NO.
ADDRESS PHONE
SIGNATURE DATE

4 CSSI USE ONLY
CSSI REQ. NO. D52530 BILL OF LADING NO. WEIGHT TICKET NO. GROSS 76830
DISPOSAL AREA 8-9 SECTION QUAD DEPTH TARE 28010
REC. BY CSSI [Signature] DATE 3-29-84 NET 48820
COMMENTS 60% TX

T/S/D RETURNS TO GENERATOR



CHEMICAL TRANSPORTATION MANIFEST
DESIGNATED TSD FACILITY
CHEM-SECURITY SYSTEMS, INC.
STAR ROUTE, ARLINGTON, OR. 97812
EPA ID NO. ORD. 08-945-2353

24216
ARLINGTON (503) 454-2777
BELLEVUE (206) 827-0711

PORTLAND (503) 223-1912
VANCOUVER, B.C. (604) 669-2204

63479

1 GENERATOR MONSANTO COMPANY EPA ID. NO. WAD 009282302
ORIGIN ADDRESS 9229 E. Marginal Way S. Seattle, WA 98108 PHONE 206/764-4450 (days)
BILLING ADDRESS P. O. Box 80963 Seattle, WA 98108 PHONE 206/764-4450 (other)

DOT REQUIRED INFORMATION					DEQ/EPA REQUIRED INFORMATION					
CONTAINER		HM	DOT PROPER SHIPPING NAME	HAZARD CLASS	HAZ. MAT ID NO.	WASTE DESCRIPTION	PHYSICAL STATE	EPA HAZ. WASTE NO.	GAL./LB.	FT³
QTY.	TYPE									
1	Tank Truck	X	Hazardous Waste, Liquid, N.O.S.	ORM-E	NA 9189	Vanillin Black Liquor Solids Calcium 35% Sodium 1.0% Copper 2.0% Carbonate 35% Oxalate 26% Sulfate 1.0%	Solids/ Sludge	D002	50,000 Estimated 3766	503.4

LABELING REQUIREMENTS None PLACARDING REQUIREMENTS None

SPECIAL INSTRUCTIONS (HANDLING/EMERGENCY) Minimize skin contact, flush with water, neutralize spills with acid

IN THE EVENT OF A SPILL, CONTACT EITHER OF THE CHEM-SECURITY SYSTEMS OFFICES AND/OR CONTACT, IN THE UNITED STATES, THE NATIONAL RESPONSE CENTER, U.S. COAST GUARD (800) 424-8802, OR CONTACT, IN CANADA, TRANSPORT CANADA (613) 996-6666 FOR EMERGENCY ASSISTANCE.
Title to all materials furnished for disposal herein shall be deemed to be vested in Chem-Security Systems, Inc., immediately upon acceptance of such materials by Chem-Security Systems, Inc., from the generator or transporter. The generator shall have no right to recovery nor any credit for the potential value of any substances contained in such materials furnished for disposal, except as separately agreed in writing by Chem-Security Systems, Inc. Disposal operations by Chem-Security Systems, Inc. will be in accordance with procedures approved by the Oregon Department of Environmental Quality and the United States Environmental Protection Agency. This is to certify that the above named materials are properly classified, described, packaged, marked, labeled and are in proper condition for transportation according to the applicable regulations of the U.S. Department of Transportation and the U.S. Environmental Protection Agency. Signed and dated by the authorized agent of the generator.

SIGNER NAME (PLEASE PRINT) JIM SMITH SHIPPING DATE 3/27/84 ALTERNATE DESIGNATED T/S/D FACILITY (IF ANY) Return to generator
GENERATOR SIGNATURE Jim Smith ADDRESS _____ EPA ID. NO. _____

2 TRANSPORTER NO. 1 outback inc EPA ID. NO. PAD 046548750
ADDRESS Kent Wash PHONE 372-8915
TRANSPORTER SIGNATURE [Signature] DATE 3-27-84
TRANSPORTER NO. 2 _____ EPA ID. NO. _____
ADDRESS _____ PHONE _____
TRANSPORTER SIGNATURE _____ DATE _____
TRANSPORTER NO. 3 _____ EPA ID. NO. _____
ADDRESS _____ PHONE _____
TRANSPORTER SIGNATURE _____ DATE _____

3 INTERMEDIATE FACILITY _____ EPA ID. NO. _____
ADDRESS _____ PHONE _____
SIGNATURE _____ DATE _____
4 CSSI USE ONLY
CSSI REG. NO. DS2530 BILL OF LADING NO. _____ WEIGHT TICKET NO. _____ GROSS 77170
DISPOSAL AREA Pg SECTION _____ QUAD _____ DEPTH _____ TARE 28210
REC. BY CSSI [Signature] DATE 3-27-84 NET 48960
COMMENTS _____
60% TX

T/S/D RETURNS TO GENERATOR



CHEMICAL TRANSPORTATION MANIFEST
DESIGNATED TSD FACILITY
CHEM-SECURITY SYSTEMS, INC.
STAR ROUTE, ARLINGTON, OR. 97812
EPA ID NO. ORD. 08-945-2353

(24215)
ARLINGTON (503) 454-2777
BELLEVUE (206) 827-0711

PORTLAND (503) 223-1912
VANCOUVER, B.C. (604) 669-2204

63480

1 GENERATOR MONSANTO COMPANY
ORIGIN ADDRESS 9229 E. Marginal Way S. Seattle, WA 98108
BILLING ADDRESS P. O. Box 80963 Seattle, WA 98108
EPA ID. NO. WAD 009282302
PHONE 206/764-4450 (days)
PHONE 206/764-4451 (other)

DOT REQUIRED INFORMATION					DEQ/EPA REQUIRED INFORMATION					
CONTAINER		HM	DOT PROPER SHIPPING NAME	HAZARD CLASS	HAZ. MAT ID NO.	WASTE DESCRIPTION	PHYSICAL STATE	EPA HAZ. WASTE NO.	XXX./LB.	FT³
QTY.	TYPE									
1	Tank Truck	X	Hazardous Waste, Liquid, N.O.S.	ORM-E	NA 9189	Vanillin Black Liquor Solids Calcium 35% Sodium 1.0% Copper 2.0% Carbonate 35% Oxalate 26% Sulfate 1.0%	Solids/ Sludge	D002	50,000 Estimated 3,790	506.6

LABELING REQUIREMENTS None PLACARDING REQUIREMENTS None

SPECIAL INSTRUCTIONS (HANDLING/EMERGENCY) Minimize skin contact, flush with water, neutralize spills with acid

IN THE EVENT OF A SPILL, CONTACT EITHER OF THE CHEM-SECURITY SYSTEMS OFFICES AND/OR CONTACT, IN THE UNITED STATES, THE NATIONAL RESPONSE CENTER, U.S. COAST GUARD (800) 424-8802, OR CONTACT, IN CANADA, TRANSPORT CANADA (613) 996-6666 FOR EMERGENCY ASSISTANCE.

Title to all materials furnished for disposal herein shall be deemed to be vested in Chem-Security Systems, Inc., immediately upon acceptance of such materials by Chem-Security Systems, Inc., from the generator or transporter. The generator shall have no right to recovery nor any credit for the potential value of any substances contained in such materials furnished for disposal, except as separately agreed in writing by Chem-Security Systems, Inc. Disposal operations by Chem-Security Systems, Inc., will be in accordance with procedures approved by the Oregon Department of Environmental Quality and the United States Environmental Protection Agency. This is to certify that the above named materials are properly classified, described, packaged, marked, labeled and are in proper condition for transportation according to the applicable regulations of the U.S. Department of Transportation and the U.S. Environmental Protection Agency. Signed and dated by the authorized agent of the generator. Return to generator

SIGNER NAME (PLEASE PRINT) JIM SMITH SHIPPING DATE 3/27/84
GENERATOR SIGNATURE Jim Smith ALTERNATE DESIGNATED T/S/D FACILITY (IF ANY)
ADDRESS EPA ID. NO.

2 TRANSPORTER NO. 1 MATLACK EPA ID. NO. PAD 046541756
ADDRESS 17729 16TH St. Mont Waga 98032 PHONE 872-8825
TRANSPORTER SIGNATURE E. Matlack DATE 3-27-84
TRANSPORTER NO. 2 EPA ID. NO.
ADDRESS PHONE
TRANSPORTER SIGNATURE DATE
TRANSPORTER NO. 3 EPA ID. NO.
ADDRESS PHONE
TRANSPORTER SIGNATURE DATE

3 INTERMEDIATE FACILITY EPA ID. NO.
ADDRESS PHONE
SIGNATURE DATE

4 CSSI USE ONLY
CSSI REQ. NO. D52530 BILL OF LADING NO. WEIGHT TICKET NO. GROSS 772.70
DISPOSAL AREA P-9 SECTION QUAD DEPTH TARE 28000
REC. BY CSSI DATE 3-27-84 NET 492.70
COMMENTS Bruce Wilkins

T/S/D RETURNS TO GENERATOR

60% TR



CHEMICAL TRANSPORTATION MANIFEST
DESIGNATED TSD FACILITY
CHEM-SECURITY SYSTEMS, INC.
STAR ROUTE, ARLINGTON, OR. 97812
EPA ID NO. ORD. 08-945-2353

ARLINGTON (503) 454-2777
BELLEVUE (206) 827-0711

PORTLAND (503) 223-1912
VANCOUVER, B.C. (604) 669-2204

(24279)

63421

1 GENERATOR MONSANTO COMPANY EPA ID. NO. WAD 009282302
ORIGIN ADDRESS 9229 E. Marginal Way S. Seattle, WA 98108 PHONE 206/764-4450 (days)
BILLING ADDRESS P. O. Box 80963 Seattle, WA 98108 PHONE 206/764-4450 (other)

DOT REQUIRED INFORMATION					DEQ/EPA REQUIRED INFORMATION				
CONTAINER		HM	DOT PROPER SHIPPING NAME	HAZARD CLASS	HAZ. MAT ID NO.	WASTE DESCRIPTION	PHYSICAL STATE	EPA HAZ. WASTE NO.	GROSS WT./LB.
QTY.	TYPE								FT ³
1	Tank Truck	X	Hazardous Waste, Liquid, N.O.S.	ORM-E	NA 9189	Vanillin Black Liquor Solids Calcium 35% Sodium 1.0% Copper 2.0% Carbonate 35% Oxalate 26% Sulfate 1.0%	Solids/ Sludge	D002	50,000 Estimated 3848

LABELING REQUIREMENTS None PLACARDING REQUIREMENTS None

SPECIAL INSTRUCTIONS (HANDLING/EMERGENCY) Minimize skin contact, flush with water, neutralize spills with acid

IN THE EVENT OF A SPILL, CONTACT EITHER OF THE CHEM-SECURITY SYSTEMS OFFICES AND/OR CONTACT, IN THE UNITED STATES, THE NATIONAL RESPONSE CENTER, U.S. COAST GUARD (800) 424-8802, OR CONTACT, IN CANADA, TRANSPORT CANADA (613) 996-6666 FOR EMERGENCY ASSISTANCE.

Title to all materials furnished for disposal herein shall be deemed to be vested in Chem-Security Systems, Inc., immediately upon acceptance of such materials by Chem-Security Systems, Inc., from the generator or transporter. The generator shall have no right to recovery nor any credit for the potential value of any substances contained in such materials furnished for disposal, except as separately agreed in writing by Chem-Security Systems, Inc. Disposal operations by Chem-Security Systems, Inc., will be in accordance with procedures approved by the Oregon Department of Environmental Quality and the United States Environmental Protection Agency. This is to certify that the above named materials are properly classified, described, packaged, marked, labeled and are in proper condition for transportation according to the applicable regulations of the U.S. Department of Transportation and the U.S. Environmental Protection Agency. Signed and dated by the authorized agent of the generator.

SIGNER NAME (PLEASE PRINT) P. E. MARTIN SHIPPING DATE 3-30-84 RETURN TO generator

GENERATOR SIGNATURE P. E. Martin ADDRESS _____ EPA ID. NO. _____

2 TRANSPORTER NO. 1 269539 ADDRESS Wentworth EPA ID. NO. PAD 04654784

ADDRESS Wentworth PHONE 622-6825

TRANSPORTER SIGNATURE Wentworth DATE 3-30-84

TRANSPORTER NO. 2 _____ EPA ID. NO. _____

ADDRESS _____ PHONE _____

TRANSPORTER SIGNATURE _____ DATE _____

TRANSPORTER NO. 3 _____ EPA ID. NO. _____

ADDRESS _____ PHONE _____

TRANSPORTER SIGNATURE _____ DATE _____

T/S/D RETURNS TO GENERATOR

INTERMEDIATE FACILITY _____ EPA ID. NO. _____

ADDRESS _____ PHONE _____

SIGNATURE _____ DATE _____

4 CSSI USE ONLY

CSSI REQ. NO. D52530 BILL OF LADING NO. _____ WEIGHT TICKET NO. _____ GROSS 77980

DISPOSAL AREA P-9 SECTION _____ QUAD _____ DEPTH _____ TARE 27960

REC. BY CSSI Paul W. Williams DATE 3-30-84 NET 50020

COMMENTS _____

60% TX

Monsanto Company 104(e) Response



CHEMICAL TRANSPORTATION MANIFEST
DESIGNATED TSD FACILITY
CHEM-SECURITY SYSTEMS, INC.
STAR ROUTE, ARLINGTON, OR. 97812
EPA ID NO. ORD. 08-945-2353

ARLINGTON (503) 454-2777
BELLEVUE (206) 827-0711

PORTLAND (503) 223-1912
VANCOUVER, B.C. (604) 669-2204

54278

63420

1 GENERATOR MONSANTO COMPANY
ORIGIN ADDRESS 9229 E. Marginal Way S. Seattle, WA 98108
BILLING ADDRESS P. O. Box 80963 Seattle, WA 98108
EPA ID. NO. WAD 009282302
PHONE 206/764-4450 (days)
PHONE 206/764-4461 (other)

DOT REQUIRED INFORMATION					DEQ/EPA REQUIRED INFORMATION				
CONTAINER		HM	DOT PROPER SHIPPING NAME	HAZARD CLASS	HAZ. MAT ID NO.	WASTE DESCRIPTION	PHYSICAL STATE	EPA HAZ. WASTE NO.	XXY GAL./LB.
QTY.	TYPE								
1	Tank Truck	X	Hazardous Waste, Liquid, N.O.S.	ORM-E	NA 9189	Vanillin Black Liquor Solids Calcium 35% Sodium 1.0% Copper 2.0% Carbonate 35% Oxalate 26% Sulfate 1.0%	Solids/Sludge	D002	50,000 Estimated 5d12 3899

LABELING REQUIREMENTS None PLACARDING REQUIREMENTS None

SPECIAL INSTRUCTIONS (HANDLING/EMERGENCY) Minimize skin contact, flush with water, neutralize spills with acid

IN THE EVENT OF A SPILL, CONTACT EITHER OF THE CHEM-SECURITY SYSTEMS OFFICES AND/OR CONTACT, IN THE UNITED STATES, THE NATIONAL RESPONSE CENTER, U.S. COAST GUARD (800) 424-8802, OR CONTACT, IN CANADA, TRANSPORT CANADA (613) 996-6666 FOR EMERGENCY ASSISTANCE.
Title to all materials furnished for disposal herein shall be deemed to be vested in Chem-Security Systems, Inc., immediately upon acceptance of such materials by Chem-Security Systems, Inc., from the generator or transporter. The generator shall have no right to recovery nor any credit for the potential value of any substances contained in such materials furnished for disposal, except as separately agreed in writing by Chem-Security Systems, Inc. Disposal operations by Chem-Security Systems, Inc., will be in accordance with procedures approved by the Oregon Department of Environmental Quality and the United States Environmental Protection Agency. This is to certify that the above named materials are properly classified, described, packaged, marked, labeled and are in proper condition for transportation according to the applicable regulations of the U.S. Department of Transportation and the U.S. Environmental Protection Agency. Signed and dated by the authorized agent of the generator. Return to generator

SIGNER NAME (PLEASE PRINT) D.E. MARTIN SHIPPING DATE 3-30-84
GENERATOR SIGNATURE D.E. Martin ALTERNATE DESIGNATED T/S/D FACILITY (IF ANY)
ADDRESS EPA ID. NO.

2 TRANSPORTER NO. 1 MATLACK INC EPA ID. NO. DAD 04654876
ADDRESS KENT WA PHONE (206) 872-8825
TRANSPORTER SIGNATURE ASH DATE 3-30-84
TRANSPORTER NO. 2 EPA ID. NO.
ADDRESS PHONE
TRANSPORTER SIGNATURE
TRANSPORTER NO. 3 EPA ID. NO.
ADDRESS PHONE
TRANSPORTER SIGNATURE DATE

3 INTERMEDIATE FACILITY EPA ID. NO.
ADDRESS PHONE
SIGNATURE DATE
4 CSSI USE ONLY
CSSI REQ. NO. 052530 BILL OF LADING NO. WEIGHT TICKET NO. GROSS 78400
DISPOSAL AREA D-9 SECTION QUAD DEPTH TARE 27710
REC. BY CSSI Bruce Williams DATE 3-30-84 NET 50690
COMMENTS
60% TX

T/S/D RETURNS TO GENERATOR